Service Date: April 3, 2000

DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MONTANA

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IN THE MATTER OF MONTANA POWER)	UTILITY DIVISION
COMPANY, Application for Approval of an)	DOCKET NO. D99.8.176
Increase in Rates for Natural Gas Service)	ORDER NO. 6197c

FINAL ORDER

APPEARANCES

FOR THE APPLICANT:

Marjorie L. Thomas, Attorney at Law, Montana Power Company, 40 East Broadway, Butte, Montana 59701

FOR THE INTERVENORS:

Robert A. Nelson, Montana Consumer Counsel, 34 West Sixth Avenue, PO Box 201703, Helena, Montana 59620-1703

John C. Allen, Attorney at Law, Energy West Montana, PO Box 2229, Great Falls, Montana 59403-1645

Donald W. Quander, Attorney at Law, Holland & Hart, LLP, PO Box 639, Billings, Montana 59103-0639 for the Large Customer Group

James Nolan, Department of Health and Human Services, 111 North Sanders, Helena, MT 59604

James P. Morton, Director, District XI Human Resource Council, 1801 South Higgins Avenue, Missoula, Montana 59801

Ronald L. Perry, President, Commercial Energy of Montana, Inc., 118 East Main Street, PO Box 548, Cut Bank, Montana 59427

FOR THE COMMISSION:

Martin Jacobson, Staff Attorney

Dan Elliott, Utility Division Administrator Mike Lee, Economics and Rate Design Bureau Chief Jay Driscoll, Rate Design Analyst Leroy Beeby, Revenue Requirements Rate Analyst

BEFORE:

DAVE FISHER, Chairman NANCY MCCAFFREE, Vice Chair BOB ANDERSON, Commissioner GARY FELAND, Commissioner BOB ROWE, Commissioner

BACKGROUND

- 1. On August 12, 1999, Montana Power Company (MPC) filed with the Public Service Commission (PSC) an application for authority to increase rates for natural gas service. In the application, MPC requested an increase in natural gas service rates of approximately \$15.41 million. MPC's proposed traditional filing revenue deficiency was calculated for the test period, the 12-months ending December 31, 1998. MPC's proposed increase represented a uniform percentage change in overall revenue requirement of 13.99 percent under the traditional filing for the gas utility customers. This equated to a 21.0 percent increase in the non-gas revenues based on the non-gas cost revenue of \$73,534,166.
- 2. MPC also proposed a new embedded allocated cost of service and rate design study. The study included, among other things, system charges for the collection of distribution costs for all classes of customers, the consolidation of core customer classes into one class and redivided, for rate purposes, according to meter size and a new line extension policy.
- 3. MPC requested an interim increase from gas utility customers of approximately \$11.53 million, a uniform percentage increase of 15.68 percent to non-gas cost revenues. The proposed interim rates for the natural gas utility were calculated by MPC based on adjustments, methodologies and rate of return contained in MPC's last general natural gas rate case in Docket D96.2.22, Order No.5898d. The proposed interim increase included several adjustments to the revenue requirements, including an overall Rate of Return of 9.23 percent on natural gas rate base and a Cost of Common Equity of 11.25 percent, the percentages approved in Docket D96.2.22, Order No. 5898d.

- 4. MPC's filing was publicly noticed and a procedural order was issued. Intervention was requested and granted. The active intervenors in this case include Montana Consumer Counsel (MCC), the Montana Large Customer Group (LCG), Energy West of Montana (EWM), Commercial Energy of Montana (CEM), the Department of Health and Human Services (DPHHS), and the District XI Human Resource Council (HRC).
- 5. On December 9, 1999, MPC was granted an interim rate increase of \$7,591,283 to become effective December 10, 1999. This was a uniform percentage increase of 10.32% of non-gas cost revenue.
- 6. On February 18, 2000, the Commission was notified of a tentative settlement agreement between MPC and the intervening parties and on February 24, 2000, the procedural schedule was suspended.
- 7. On February 29, a presentation of the settlement agreement was held for the public and the Commission at the offices of the PSC. At that presentation, all parties agreed that if the settlement is approved, all prefiled testimony, data requests and responses, and testimony would become part of the record for purposes of evaluating the settlement.
- 8. Satellite hearings were held in Hamilton on March 15, 2000, in Kalispell and Helena on March 16, and in Missoula on March 22. These were open public meetings to discuss and answer any questions the public might have with regard to the proposed settlement.

FINDINGS OF FACT

- 1. There are three Stipulation Agreements, an agreement between MPC, MCC, LCG, DPHHS and HRC (Attached as Stipulation # 1, including Exhibits A, B and C), an agreement between MPC and EWM (Stipulation # 2), and an agreement between MPC and CEM (Stipulation #3). Copies of the Stipulation Agreements and Exhibits are attached to this Order.
- 2. The Stipulation Agreement between MPC, MCC, LCG, HRC and DPHHS provides MPC with a non-attributable revenue requirement increase of \$10,365,819 (Stipulation 1, Exhibit A). This is a 14.10 percent increase in Non Gas Cost Revenues. Because the revenue requirement increase is non-attributable and agreed upon by the parties, it is impossible, without being privy to the settlement discussions, to substantiate the rate of return or the agreed upon amount, except to state that the amount is between the MPC requested \$15,413,013 and the MCC

recommended \$6,210,122. The Commission determines that were this case heard, the revenue requirement arrived at would not be materially different from what was stipulated to.

- 3. The Stipulation Agreement between MPC, MCC, LCG, HRC and DPHHS also provides an increase in the revenue requirement for the Universal System Benefits Charge (USBC) of \$149,600, for the purpose of increasing the low-income energy assistance program (LIEAP) discount from 10 percent to 15 percent (Stipulation 1, Exhibit C). This increase equates to an increase in the current USBC to \$0.050 from \$0.044 for Core DBU customers and all previously classified core sales customers served by the utility who converted to non-core transportation service after September 1, 1993 but prior to December 31, 1996; and an increase from \$0.023 to \$0.026 for all other non-core transportation customers. In order to retain the full value of the LIEAP discount for LIEAP customers who elect to move to choice, the 15% discount equates to a 23% discount.
- 4. MPC presently has before the Department of Revenue (DOR), an appeal of the DOR decision regarding properties of gas production property transferred out of utility rate base and to a MPC non-regulated subsidiary. The stipulated revenue requirement increase does not include the recovery for the payment of the property taxes nor does it require MPC to flow through to its customers any subsequent refund of the property taxes should MPC prevail in its appeal.
- 5. In the Stipulation Agreement between MPC, MCC, LCG, HRC and DPHH, the derivation of rates is not based on any particular cost of service study and none should be implied (Stipulation 1, Exhibit B). For the purposes of the stipulation, city gate costs and 14 percent of storage costs are to be included in the transmission function. Further, the residential service charge will be \$6.00 per meter per month. The monthly commodity charge is increased to \$4.890 per dekatherm for the residential customer class. The General Service and the Utility customers' service charges will be set according to meter class at the rates set forth in the Exhibits and in accordance with the stipulation.
- 6. In the Stipulation Agreement between MPC, MCC, LCG, HRC and DPHH, storage gas costs are separated between cushion gas and working gas. MPC gas cost rates will be adjusted to include working gas costs when the rates as a result of this stipulation become effective. Exhibit A of Stipulation 1 has workpapers demonstrating the change.
 - 7. The rate tariffs are set out in Stipulation 1, Exhibit B.

- 8. In the Stipulation Agreement between MPC, MCC, LCG, HRC and DPHH, MPC is given the flexibility to discount its transmission, storage and/or distribution rates, demand and/or commodity components, and recover the discounted amounts from its other customers through the GTAC, upon a satisfactory demonstration to the Commission by the shipper and MPC that an uneconomic bypass opportunity will be avoided.
- 9. In the Stipulation Agreement between MPC, MCC, LCG, HRC and DPHH, a new line extension policy as reflected in the rate schedule of Stipulation 1, Exhibit B, will be established.
- 10. The date of the gas tracker will be moved from September 1 to November 1, beginning in 2000.
- 11. MPC and EW signed a stipulation (Stipulation 2) that affords EW a discount on its gas bill from MPC. The details of the discount, the impacted rates and other provisions of the stipulation are explained in the attachment. In the first year of a 10-year contract the discount is estimated to be \$172,049. The stipulation allowed 30 days for other parties to review and request a hearing and for EW and MPC to respond on a timely basis to inquiries regarding the contract. As of March 29th no comments were received.
- 12. MPC and CEM reached a settlement on MPC's allowance of network service. The stipulation *(Stipulation 3)* contains the details on this agreement.
- 13. Nothing in the Stipulations 1, 2, or 3 or in the exhibits are considered as precedent for the treatment of revenues, rate base or return, or other issues in any future proceedings involving any of the parties.

CONCLUSIONS OF LAW

- 1. Montana Power Company provides natural gas service within the State of Montana and as such is a "public utility" within the meaning of § 69-3-101, MCA.
- 2. The Montana Public Service Commission properly exercises jurisdiction over the Montana Power Company's rates and operations pursuant to Title 69, Chapter 3, MCA.

ORDER .

THEREFORE THE MONTANA PUBLIC SERVICE COMMISSION ORDERS THAT:

- 1. Stipulations 1, 2, and 3 are approved in accordance with the provisions of this Order.
- 2. The Montana Power Company shall implement rates designed to increase annual Montana jurisdictional natural gas revenues by \$10,365,819.
- 3. The increase represents a uniform percentage change in non-gas cost revenue requirement of 14.1 percent under the traditional filing for the gas utility customers.
- 4. The Commission requires the Montana Power Company to extend the tariffed line extension policy, Rule No. 6, in effect immediately prior to April 1, 2000, for six months, to those customers who have received a quote from the Company regarding its line extension policy.
- 5. MPC shall adhere to and abide by all Findings of Fact in this Final Order. All rate schedules shall comply with all determinations set forth in this Final Order.
 - 6. MPC must file tariffs in compliance with the Findings of Fact in this Final Order.
- 7. This Final Order is effective for service on and after April 01, 2000.

 DONE IN OPEN SESSION at Helena, Montana on this 28th day of March 2000, by a 5 to 0 vote.

BY ORDER OF THE MONTANA PUBLIC SERVICE COMMISSION

Dave Fisher, Chairman

NANCY MCCAFFRED, Vice Chair

BOB ANDERSON, Commissioner

GARY FELAND, Commissioner

BOB ROWE, Commissioner

ATTEST:

Kathy Anderson Commission Secretary

(SEAL)

Stipulation 1, the agreement between the Montana Power Company, Montana Consumer Counsel, the Large Customers, the Montana Department of Public Health and Human Services, and District XI Human Resource Council along with the Exhibits to Stipulation 1 are on file at the parties general offices and on file at the Public Service Commission.

Stipulation 2, the agreement between the Montana Power Company and Energy West Montana is on file at the parties general offices and on file at the Public Service Commission

Stipulation 3, the agreement between the Montana Power Company and Commercial Energy of Montana is on file at the parties general offices and on file at the Public Service Commission.

CERTIFICATE OF SERVICE

I hereby certify that a copy of a FINAL ORDER, ORDER NO. 6197c, issued in D99.8.176 in the matter of Montana Power Company - Application for Authority to Change Rates for Natural Gas Service dated March 28, 2000 has today been served on all parties listed on the Commission's most recent service list updated 3/13/00, by mailing a copy thereof to each party by first class mail, postage prepaid.

Date: April 3, 2000

Rachel Thompson For The Commission

Intervenors:

Energy West Inc.
Montana Consumer Counsel
Montana Department of Environmental Quality
Cut Bank Gas Company
Large Customer Group
District XI Human Resource Council
Commercial Energy of Montana, Inc.
Montana Building Industry Association
Montana Department of Health and Human Services
Montana Power Trading and Marketing Company

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DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MONTANA

PUBLIC SERVICE COMMISSION

IN THE MATTER OF MONTANA POWER COMPANY, Application for Approval of an)	UTILITY DIVISION	
Increase in Rates for Natural Gas Service.	·)	DOCKET NO. D99.8.176	n diana

STIPULATION AGREEMENT

COMES NOW The Montana Power Company (MPC), Applicant in the above-entitled docket, Montana Consumer Counsel (MCC), the Large Customers (LC), the Montana Department of Public Health and Human Services (HHS) and District XI Human Resource Council (HRC) and present to the Montana Public Service Commission (MPSC), for its consideration, the following agreement wherein they have agreed and stipulated as described below.

BACKGROUND: On August 12, 1999, MPC filed an application before the MPSC requesting approval of increased rates for natural gas service to its customers in Montana. MPC proposed an increase of \$15,413,013 based on a 1998 test period, using the Optional Filing Rules. In the alternative, MPC proposed an Alternative Rate Plan (ARP), which would increase the revenue requirement by \$10.3 million in the first year, and by approximately \$2.2 million on January 1, 2001 and January 1, 2002, which included the ARP adjustment and adjustments for the Replacement Allowance and the Property Tax tracker. MPC's application also supported a new embedded allocated cost of service and rate design study, including a new line extension policy and a distribution access service charge. An interim increase was requested and granted in the amount of \$7.6 million, effective on December 10, 1999.

MCC, LC, Energy West Montana (EWM), Commercial Energy (CE), HHS, and HRC intervened in this Docket and on November 11, 1999, filed response testimony. MCC proposed a revenue requirement increase of \$6,210,122. MCC proposed increasing rates on an equal

percentage basis. LC disagreed with elements of MPC's allocated cost of service study, including allocation of storage costs and city gate costs to transmission, but generally accepted MPC's non-core transmission and distribution rate design. EWM testified regarding two potential bypass alternatives and asked the Commission for discounted rates. HHS and HRC objected to MPC's distribution access service charge. HHS also proposed an increased discount for LIEAP customers and a discount based on income level. CE proposed some changes to MPC's general terms and conditions tariff and made comments regarding rate design and market power.

On December 10, 1999, a settlement meeting was held in Helena among all the parties, except HRC and HHS. The parties discussed potential issues for settlement and MPC disclosed some changes it intended to make to its rebuttal case, including the change to the transmission demand charge.

On December 21, 1999, MPC filed its rebuttal testimony. MPC's revenue deficiency claim increased to \$17,032,929 although recovery was limited by MPC's original filing. MPC changed its proposal regarding the transmission demand and commodity charges. As a result, LC and Conoco, a large customer, filed motions with the MPSC requesting that the particular testimony be stricken or that they be given the opportunity to file response testimony. The Commission allowed the latter and on January 26, 2000, LC and CE filed additional response testimony. MPC filed final rebuttal testimony on February 14, 2000. On February 14, EWM filed additional testimony as well.

The parties met throughout February via telephone conference calls and E-mail to discuss settlement. On February 18, MPC, LC and MCC notified the MPSC that they had reached an agreement in principle.

SETTLEMENT:

1. MPC's revenue requirement will increase by a non-attributable \$10.3 million.

- 2. In addition to the revenue requirement increase set out in Paragraph 1, the revenue requirement for the Universal System Benefits Charge will also increase by \$149,600, for the purpose of increasing the low-income energy assistance program (LIEAP) discount from 10% to 15%. The USBC rates will be as established on worksheets attached as Exhibit "C". For LIEAP customers that move to choice, the discount will apply to the rate components charged by MPC and not to the gas supply costs that are levied by the customer's gas supplier. As a result, for LIEAP customers that move to choice, the discount increase will increase from 15% to 23%. HHS and MPC support this adjustment. The other parties do not oppose it
- 3. Effective date of the new rates will be immediately following a settlement presentation hearing, or as soon thereafter as the Commission issues an order. The parties propose March 15, 2000 as the effective date.
- 4. MPC presently has, before the Department of Revenue (DOR), an appeal of the DOR decision regarding property taxes associated with the gas production property transferred out of utility rate base and to an MPC affiliated company as a result of Docket No. D96.2.22. Since the agreed upon revenue requirement increase does not include recovery for the payment of these property taxes, MPC will not be required to flow through to customers any refund of property taxes received from the DOR as a result of the appeal, if and whenever such refund may be received.
- 5. The derivation of rates is depicted on the worksheets attached as Exhibit "A". The resulting rates are not based on any particular cost of service study and none should be implied. For the purposes of this Stipulation, it is agreed that city gate costs and 14% of storage costs are included in the transmission function. The residential service charge will be \$6.00 per month. The General Service (commercial customers) and the Utility customers' service charges will be set at the amounts and according to the meter classes, in accordance with this Stipulation.

- 6. Storage gas costs are separated between cushion gas and working gas according to MPC's proposal. MPC's gas cost rates will be adjusted to include the working gas costs at the same time that the rates are made effective as a result of this Stipulation. Included in Exhibit "A" are workpapers demonstrating the costs that will be removed from the non-gas storage costs in this Docket and transferred to the gas costs included in MPC's tariffs. Exhibit "A" also provides storage rates for all applicable classes, resulting from the removal of the working gas costs.
- 7. The proposed rate tariffs submitted for approval are set out in Exhibit "B". Exhibits "A" through "C" are a incorporated in this Stipulation by this reference.
- 8. MPC will have the flexibility to discount its transmission, storage and/or distribution rates, demand and/or commodity components, and recover the discounted amounts from its other customers through the GTAC, upon a satisfactory demonstration by the shipper and MPC to the Commission that an uneconomic bypass opportunity will be avoided because shipper has a more economic alternative available. The revised GTAC Schedule is included as part of Exhibit "B".
- 9. A new line extension policy will be used by MPC, as MPC proposed, as reflected on the Rate Schedule included as part of Exhibit "B".
- 10. The date of the gas tracker will be moved from September 1 to November 1, beginning in 2000.
- 11. U&UAF percentages will be adjusted according to MPC's proposal.

CONCLUSION:

Nothing in this Stipulation is to be considered as precedent for the treatment of revenues, expenses, rate base or return or other issues in any future proceedings involving any of the parties hereto. In arriving at the settlement, the parties have not agreed to a particular methodology, adjustment or philosophy that may have been forwarded in the settlement process.

Furthermore, this settlement is offered as a complete unified settlement that has been arrived at through a process of compromise and negotiation. No part of this Stipulation is hereby offered to the Commission as settlement of that issue without acceptance of the complete settlement as expressed herein.

In the event that the Commission does not accept this Stipulation, then the parties to this Stipulation are not bound by the Stipulation and will be free to advocate any position they desire at a hearing following a determination by the Commission that this Stipulation is not acceptable.

IN WITNESS WHEREOF THE PARTIES HAVE SET THEIR HAND HERETO THIS ____ DAY OF FEBRUARY, 2000.

THE MONTANA POWER COMPANY

Warjorie L. Thomas

Attørney

THE MONTANA CONSUMER COUNSEL

By:

Robert A. Nelson

Montana Consumer Counsel

THE LARGE CUSTOMERS

Donald W. Quander Attorney Holland & Hart

MONTANA DEPARTMENT OF PUBLIC HEALTH AND HUMAN SERVICES

By:		
	James Nolan	
	HSB/DPHHS	

DISTRICT XI HUMAN RESOURCE COUNCIL

James P. Morton
Director

MONTANA DEPARTMENT OF PUBLIC HEALTH AND HUMAN SERVICES

By:

James Nolan HSB/DPHHS

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DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MONTANA

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IN THE MATTER OF MONTANA POWER)	UTILITY DIVISION
COMPANY, Application for Approval of an)	
Increase in Rates for Natural Gas Service.) ·	DOCKET NO. D99.8.176

STIPULATION AGREEMENT WITH ENERGY WEST MONTANA

COMES NOW The Montana Power Company (MPC), Applicant in the above-entitled docket and Energy West Montana (EWM) and present to the Montana Public Service Commission (MPSC), for its consideration, the following agreement wherein they have agreed and stipulated as described below.

BACKGROUND: On August 12, 1999, MPC filed an application before the MPSC requesting approval of increased rates for natural gas service to its customers in Montana. MPC proposed an increase of \$15,413,013 based on a 1998 test period, using the Optional Filing Rules. In the alternative, MPC proposed an Alternative Rate Plan (ARP), which would increase the revenue requirement by \$10.3 million in the first year, and by approximately \$2.2 million on January 1, 2001 and January 1, 2002, which included the ARP adjustment and adjustments for the Replacement Allowance and the Property Tax tracker. MPC's application also supported a new embedded allocated cost of service and rate design study, including a new line extension policy and a distribution access service charge. An interim increase was requested and granted in the amount of \$7.6 million, effective on December 10, 1999.

Montana Consumer Counsel (MCC), the Large Customers (LC), EWM, Commercial Energy (CE), Montana Department of Public Health and Human Services (HHS), and District XI Human Resources Council (HRC) intervened in this Docket and on November 11, 1999, filed response testimony. MCC proposed a revenue requirement increase of \$6,210,122. MCC proposed increasing rates on an equal percentage basis. LC disagreed with elements of MPC's

allocated cost of service study, including allocation of storage costs and city gate costs to transmission, but generally accepted MPC's non-core transmission and distribution rate design. EWM testified regarding two potential bypass alternatives and asked the Commission for discounted rates. HHS and HRC objected to MPC's distribution access service charge. HHS also proposed an increased discount for LIEAP customers and a discount based on income level. CE proposed some changes to MPC's general terms and conditions tariff and made comments regarding rate design and market power.

On December 10, 1999, a settlement meeting was held in Helena among all the parties, except HRC and HHS. The parties discussed potential issues for settlement and MPC disclosed some changes it intended to make to its rebuttal case, including the change to the transmission demand charge.

On December 21, 1999, MPC filed its rebuttal testimony. MPC's revenue deficiency claim increased to \$17,032,929 although recovery was limited by MPC's original filing. MPC changed its proposal regarding the transmission demand and commodity charges. As a result, LC and Conoco, a large customer, filed motions with the MPSC requesting that the particular testimony be stricken or that they be given the opportunity to file response testimony. The Commission allowed the latter and on January 26, 2000, LC and CE filed additional response testimony. MPC filed final rebuttal testimony on February 14, 2000. On February 14, EWM filed additional testimony as well.

The parties met throughout February via telephone conference calls and E-mail to discuss settlement. On February 18, MPC, LC and MCC notified the MPSC that they had reached an agreement in principle on the revenue requirement and rates. This Stipulation Agreement was reached on February 29, 2000.

SETTLEMENT:

MPC shall enter into a contract to provide transportation and storage services to EWM for an
initial term of 10 years. Notice to terminate must be provided by either party three years
prior to termination and may not be provided by either party until seven years from the date
of this Stipulation.

- 2. The discounted rates for EWM will be effective on an interim basis to coincide with Commission approval of the Settlement rates presented in the main Stipulation Agreement in this Docket or as soon thereafter as the Commission may issue an order on the main Stipulation Agreement. MPC shall be allowed to begin booking the lost revenues associated with the EWM rate discount through the Gas Transportation Adjustment Clause (GTAC) mechanism, as provided for in the main Stipulation Agreement, immediately upon the implementation of the discounted rates.
- 3. EWM agrees to a transportation and storage contract with a minimum transmission MDDQ of 41,800 at \$6.935/Dkt; a storage MDDQ of 15,000 at \$4.335/Dkt; and a service charge of \$285 per meter. EWM shall have the right to increase its transmission MDDQ to 46,800 at the stated rates. The corresponding revenue responsibility associated with transportation commodity, storage injection, withdrawal and in-storage capacity shall be as set out in the attached worksheet as Exhibit "A". Exhibit "A" depicts the volumes and rates agreed to herein, and the magnitude of the estimated discounted revenue loss of \$172,049. MPC and EWM may agree to change the amount of the specific components of the above rates over the term of this Stipulation; however, the total revenue that would have been collected under these rates will be collected even if MPC's tariffed rates fall below the discounted rates or the specific components change.
- 4. Prior to the contract becoming final, EWM and MPC agree that the Commission should allow 30 days for other parties to review and request a hearing with respect to the proposed transportation and storage contract, and further agree to respond on a timely basis to inquiries regarding said contract. EWM agrees to pay to MPC any difference between the negotiated discount and the final discount allowed by the Commission, to the extent any such difference exists during the interim period. EWM will reimburse MPC for such difference within 30 days of a final Commission order on this matter.
- 5. If any party requests a hearing with respect to the proposed transportation and storage contract, and the Commission does not reach a decision regarding such contract before May 1, 2000, then EWM may terminate the contract. If no other party requests a hearing, then the parties request approval of the contract by May 1, 2000. If EWM terminates the contract, as

provided above, then it will pay to MPC the difference between the negotiated discount and MPC's regular rates implemented as a result of the main Stipulation Agreement. EWM will

reimburse MPC for such difference within 30 days of the date of termination.

CONCLUSION:

Nothing in this Stipulation is to be considered as precedent for the treatment of other

issues in any future proceedings involving either of the parties hereto. In arriving at the

settlement, the parties have not agreed to a particular methodology, adjustment or philosophy

that may have been forwarded in the settlement process.

Furthermore, this settlement is offered as a complete unified settlement that has been

arrived at through a process of compromise and negotiation. No part of this Stipulation is hereby

offered to the Commission as settlement of that issue without acceptance of the complete

settlement as expressed herein.

In the event that the Commission does not accept this Stipulation, then the parties to this

Stipulation are not bound by the Stipulation and will be free to advocate any position they desire

at a hearing following a determination by the Commission that this Stipulation is not acceptable.

IN WITNESS WHEREOF THE PARTIES HAVE SET THEIR HAND HERETO THIS

DAY OF FEBRUARY, 2000.

THE MONTANA POWER COMPANY

Marigrie I. Thomas

Attòrnev

ENERGY WEST MONTANA

By: John Allen Attorney

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DEPARTMENT OF PUBLIC SERVICE REGULATION 79 FEB 29 PM 2:17 BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MONTANA

PUBLIC SERVICE COMMISSION

IN THE MATTER OF MONTANA POWER COMPANY, Application for Approval of an)	UTILITY DIVISION
Increase in Rates for Natural Gas Service.	·)	DOCKET NO. D99.8.176

STIPULATION AGREEMENT WITH COMMERCIAL ENERGY

COMES NOW The Montana Power Company (MPC), Applicant in the above-entitled docket, and Commercial Energy of Montana, Inc. (CE) and present to the Montana Public Service Commission (MPSC), for its consideration, the following agreement wherein they have agreed and stipulated as described below.

On August 12, 1999, MPC filed an application before the MPSC **BACKGROUND:** requesting approval of increased rates for natural gas service to its customers in Montana. MPC proposed an increase of \$15,413,013 based on a 1998 test period, using the Optional Filing Rules. In the alternative, MPC proposed an Alternative Rate Plan (ARP), which would increase the revenue requirement by \$10.3 million in the first year, and by approximately \$2.2 million on January 1, 2001 and January 1, 2002, which included the ARP adjustment and adjustments for the Replacement Allowance and the Property Tax tracker. MPC's application also supported a new embedded allocated cost of service and rate design study, including a new line extension policy and a distribution access service charge. An interim increase was requested and granted in the amount of \$7.6 million, effective on December 10, 1999.

Montana Consumer Counsel (MCC), the Large Customers (LC), Energy West Montana (EWM), CE, Montana Department of Public Health and Human Services (HHS), and District XI Human Resource Council (HRC) intervened in this Docket and on November 11, 1999, filed response testimony. MCC proposed a revenue requirement increase of \$6,210,122. MCC proposed increasing rates on an equal percentage basis. LC disagreed with elements of MPC's allocated cost of service study, including allocation of storage costs and city gate costs to transmission, but generally accepted MPC's non-core transmission and distribution rate design. EWM testified regarding two potential bypass alternatives and asked the Commission for discounted rates. HHS and HRC objected to MPC's distribution access service charge. HHS also proposed an increased discount for LIEAP customers and a discount based on income level. CE proposed some changes to MPC's general terms and conditions tariff and made comments regarding rate design and market power.

On December 10, 1999, a settlement meeting was held in Helena among all the parties, except HRC and HHS. The parties discussed potential issues for settlement and MPC disclosed some changes it intended to make to its rebuttal case, including the change to the transmission demand charge.

On December 21, 1999, MPC filed its rebuttal testimony. MPC's revenue deficiency claim increased to \$17,032,929 although recovery was limited by MPC's original filing. MPC changed its proposal regarding the transmission demand and commodity charges. As a result, LC and Conoco, a large customer, filed motions with the MPSC requesting that the particular testimony be stricken or that they be given the opportunity to file response testimony. The Commission allowed the latter and on January 26, 2000, LC and CE filed additional response testimony. MPC filed final rebuttal testimony on February 14, 2000. On February 14, EWM filed additional testimony as well.

The parties met throughout February via telephone conference calls and E-mail to discuss settlement. On February 18, MPC, LC and MCC notified the MPSC that they had reached an agreement in principle on the revenue requirement and rates. CE and MPC reached this Stipulation Agreement on February 25, 2000.

SETTLEMENT:

The purpose of this document is to describe the proposal agreed to by MPC and Commercial Energy regarding network transportation service for distribution level customers. It needs to be stressed that this new service applies only to distribution level customers served through the same city gate. If as a result of this new service, MPC is required to provide similar service to transmission level customers, MPC will have the right to discontinue the distribution network transportation service.

Commercial Energy has requested "network" or aggregated transportation rights for distribution level customers located behind the same city gate. This differs from the current transportation rights which are customer specific. Under the proposal, marketers will have the ability to aggregate their distribution level customers served through a common city gate. The aggregated Maximum Daily Delivery Quantity (MDDQ) will be used for purposes of administering and billing the transportation services.

The following examples illustrate the difference between the current tariff and the proposed changes.

Current Tariff

3 customer served by the same marketer through a common city gate.
Customer A has contracted for 100% firm service with an MDDQ of 100.
Customer B has contracted for a mix of firm and interruptible service with an MDDQ of 50.
Customer C has contracted for 100% interruptible service.

	MDDO	Total Cana	T	
Customer A	100	Total Consumption		Interruptible
Customer B	50	50	50	0
Customer C		75	50	25
Castomer C	0	25	0	25

Network Proposal

3 customer served by the same marketer through a common city gate.
Customer A has contracted for 100% firm service with an MDDQ of 100.
Customer B has contracted for a mix of firm and interruptible service with an MDDQ of 50.
Customer C has contracted for 100% interruptible service.

MDDO	T . 1.6		
	1 otal Consumption	Firm	Interruptible
100	50	50	0
30	75	75	0
0	25	25	
	MDDQ 100 50 0	Total Consumption	100 50 50 50 75 75 0 25 25

Assuming settlement rates, the 50 dekatherms that would have been billed at \$.294 interruptible transmission and \$.189 interruptible distribution will be billed at the firm transmission commodity rate of \$.055. The interruptible transportation revenue in the GTAC attributable to the distribution level customers is approximately \$56,000.

Other Issues

- 1. The current tariff will not change for the Unauthorized Use Charge. If the Unauthorized Use Charge of \$25.00 per dekatherm is invoked, it will be calculated on a customer specific basis. i.e. if a customer fails to curtail interruptible service when required by MPC, the charge will be determined on a customer specific basis regardless of the aggregated flows and MDDQs.
- 2. The MDDQs for distribution level customers being served under 100% firm service will be re-calculated annually using MPC's peak day model which takes historical daily consumption and weather and forecasts an MDDQ based on design day weather.
- 3. Section 18.3 of the GTC that allows MPC to increase the MDDQ if it is exceeded on any day will be administered on an aggregated basis. If the aggregated MDDQ is exceeded, the customer or customers responsible for exceeding the aggregated MDDQ will have their MDDQs increased so the total of the aggregated customer group equals the aggregated MDDQ. If a customer switches marketers or decides to contract for transportation services individually, the MDDQ will be the higher of the annually calculated peak day or the actual peak day consumption.
- 4. Customers with throughput or revenue commitments made to justify an extension of facilities will be required to fulfill their commitment before being eligible for network service.

CONCLUSION:

Nothing in this Stipulation is to be considered as precedent for the treatment of revenues, expenses, rate base or return or other issues in any future proceedings involving any of the parties hereto. In arriving at the settlement, the parties have not agreed to a particular methodology, adjustment or philosophy that may have been forwarded in the settlement process.

Furthermore, this settlement is offered as a complete unified settlement that has been arrived at through a process of compromise and negotiation. No part of this Stipulation is hereby offered to the Commission as settlement of that issue without acceptance of the complete settlement as expressed herein.

In the event that the Commission does not accept this Stipulation, then the parties to this Stipulation are not bound by the Stipulation and will be free to advocate any position they desire at a hearing following a determination by the Commission that this Stipulation is not acceptable.

IN WITNESS WHEREOF THE PARTIES HAVE SET THEIR HAND HERETO THIS _____ DAY OF FEBRUARY, 2000.

1111	MIONIANA POWER COMPANY	
By:		
	Marjorie L. Thomas	
	Attorney	
COM	IMERCIAL ENERGY OF MONTANA, INC	
		•
-		
	•	
D		
By:	,	
	Ronald L. Perry	
	President	

Michael E. Zimmerman Vice President & General Counsel

Patrick T. Fleming Michael P. Manion Marjorie L. Thomas Susan Callaghan W. Wayne Harper Brian Holland

PRECEIVED BY

The Montana Power Company
Legal Department

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PUSEIC REPINCE COMMISSION

March 1, 2000

Mr. Martin Jacobson Attorney Montana Public Service Commission 1701 Prospect Avenue Helena, Montana 59620

Re: MPC Docket No. D99.8.176 - Stipulation Agreement with Energy West

Dear Mr. Jacobson:

Enclosed for filing are the original and ten copies of the Stipulation Agreement with Energy West. Please note that the total amount of the discount has changed from \$161,825 to \$172,049. A mistake in the worksheet that was handed out at the hearing yesterday was noticed and corrected. If you compare the worksheets, you will note that on the "System Charge" line, the \$10,260 cost was not carried over to the calculation of the discount and should have been.

The parties are proceeding with a review of the agreement between Energy West and The Montana Power Company, as contemplated by Paragraph 4 of the Stipulation Agreement.

The Stipulation Agreement was faxed and mailed to you on March 1, 2000.

Sincerely,

Maribrie L. Thomas

The Montana Power Company Natural Gas Utility

77 FEB 29 PM 2: 17

Settlement Agreement – Rate Derivation Narrative PUBLIC SERVICE Docket No. D99.8.176

Exhibit "A" - Derivation of Design Rates

The Derivation of Rates Exhibit "A" is comprised of the following Worksheets:

- 1. Page 1 is the separation of the class revenue responsibilities resulting from the Settlement Agreement. Where applicable, the various unit rates agreed to in the Stipulation are applied to the applicable billing determinants to determine the revenue responsibilities of the classes. For example, the transmission revenue recovery results from applying the transmission rates agreed to in the Stipulation to the applicable transmission billing determinants.
- 2. Page 2 is Statement H showing the overall rate impact on customer classes when the design rates resulting from the Stipulation are applied to the billing determinants reflected in the Docket.
- 3. Rates are derived using the billing determinants reflected in the Docket. Pages 3 and 4 are being submitted as part of Exhibit "A" to reconcile the billing determinants used to derive rates for the residential rate class with the billing determinants reported on Statement H, Column I.
- 4. Page 5 shows the derivation of residential rates. The revenue responsibility of the class is reduced by the class' proportionate share of the storage working gas reduction (developed on Exhibit "A", page 10) to derive the rates. The meter charge is as stipulated to. The transmission commodity charge is calculated using the transmission revenue responsibility of the class developed on Exhibit "A", page 8, and the storage commodity charge is calculated using the storage revenue responsibility of the class developed on Exhibit "A", page 10. The transmission and storage revenue responsibilities of the residential rate class (as well as all other classes) were developed by applying the stipulated to rate components to the applicable billing determinants. The distribution commodity charge is calculated using the remaining revenue responsibility of the class. The distribution revenue is the result of reducing the net revenue responsibility of the class reflected on line 4 by the revenue recovered from the meter, transmission and storage charges.
- 5. Page 6 shows the derivation of general service rates. These rates were developed similar to the residential rates described in No. 4 above.
- 6. Page 7 shows the derivation of transportation rates at the distribution level. The firm transportation rates are as stipulated to in the Settlement Agreement.

_		00	0									
	1 The Montana Power	r Company			Ξ O	-	r	Υ L	Σ	z		
	l m	-									O.	o L
	3 Stipulated Revenue	1										
		de nequirement with		Working Gas Sto	Storage Adjustment	tment						
			CURRE									
	2		:			ď	ROPOSE	ED REVENU	ES AND	INCREASE	0	4
	- 00	Revenues @		Current				Func	tional Separati	چ اه	Revenues	
	9 Description	Order 6114a/c		Non-Gas		Non-Gan				Dist, Cust,	- Canina And	-
_	10 Core - DBU	Design Rates	Revenue	Cost Revenue	Increase	Cost Revenue	Thorne	100		Metering &		
	11 Residential							Storage	Transmission	Services	Total	
		\$60,110 5,87	200 000									
	13 Employee	\$357,535	\$168 875	\$39,414,264								
		\$2,375,517	4100,013	\$188,660								
1	15 Total Residential	\$62,843,639	\$21,766,447	\$41,077,192	067 073 28	+						
	17 General Sorvice				07/ 010/01	216', 14', 915	13.818	\$ 4,375,111	\$12,202,210	\$29,881,815	\$46 459 136	
1	1						1				007/00/004	
1		\$29,035,880	\$10,061,988	\$18,973,892	62 610 352	+						
10		\$1,484,724	\$544,521	\$940,203	4179 795	7	13.818					1
10	1	\$242,147	\$94,017	\$148,130	620 400	7	13.80\$					
.1.		\$171,352	\$63,634	\$107 718	520,449	\$168,579	13.80%					
110	Total GS	\$30,934,103	\$10,764,160	\$20,169 943	62 704 467	\$122,589	13.818					
110	67			2501021	194,461	\$22,954,410	13.818	\$ 2,163,662	\$6.037.016	614 610 202		
110	CNG Ve	\$24,306	\$9,614	\$14 692	000					667,010,153	\$22,811,471	
110	25 TOTAL Core - DBU	\$93,802,048	\$32.540 221	661 261 002	37. UZH	\$16,720	13.808	\$ 1,932	\$5.393	49 305		
N	_		177 010 770	901, 261, HZ7	\$8,457,215	\$69,719,042	13.818	\$6,540.705	STR 244 610	060,000	\$16,720	
7	/ Utilities	\$599,125	8374 770						610/647/013	\$44,502,003	\$69,287,327	
~	. 28	274	4314,119	\$224,346	\$30,971	\$255,317	13.818	\$ 80.834	6160 100			
7									071,2017	\$7,020	\$249,982	
<u>صا</u>												
<u></u>		\$1,762,149										
8	Inte	\$49,332		\$1,762,149	\$243,265	\$2,005,414	13.818					
3	J Total DBU Trans.	\$1,811,481		249,332	(\$22,698)	\$26,634	-46.018			\$2,005,414	\$2,005,414	
3				\$1,811,481	\$220,567	\$2,032,048	12.18\$			\$25,404	\$26,404	
3										\$2,031,818	\$2,031,818	
8 8	4	\$7,277,822		27 277 000								
9 8	Inte	\$921,966		270,11,020	\$1,357,314	\$8,635,136	18.65%		\$8 576 168	000		
8 8	Total TBU Trans.	\$8,199,788		48 100 700	\$88,518	\$1,010,484	809.6		\$1,009,905	999, 954	\$8,635,136	
<u> </u>				001/20101	91,445,832	\$9,645,620	17.638		\$9.586.373	650 650	508,800,18	
€ :	Storage	\$1,530,120		61 630 100					and the same	100,000	\$9,645,041	
4				91,330,120	\$211,234	\$1,741,354	13.818	\$ 1,633.396				
43								1 1			\$1,633,396	
44	Total Rate Case Demonia	0101										
45	aniiaay agaa	\$105,942,562	\$32,915,000	\$73,027,562	\$10,365,819	\$83,393,381	14.198	48 254 035				
46	Proposed Revenue Increase							006 1 107 104	971,993,120	\$46,599,509	\$82,847,564	
4						Compliance Rev. Reg.	Reg.	\$8 799 942				
48						Working Gas Adjustment	ustment	(\$545,007)				
								1.20/2021				
									_	_	_	

					The M	The Montana Power Company	Company					
(A).	(B)	(0)	(D)	(E)	12 Mont (F)	12 Months Ended December 1998 (F)	ember 1998		;		•	
•			Ac	Actual			(in)	(i)	(J) Test	(K) Test Period	(.	(M)
Line No.	Avg. Cust.	ć	Market		Revenues @ Order 6114a/c	Avg. Cust.		Markot	Revenues @	_	Revenue	Percent
1 Core - DBU 2 Residential	NOS.	Demand	(Dkt)	Revenues	Design Rates		Demand	(Dkt)	Order 6114a/c Design Rates	Settlement Design Rates	Change (K) vs (J)	Change (K) vs (J)
3 Residential 4 Employee	120,064	•	10,812,400	\$58,269,336	\$54,457,411	122,402	•	12 081 917	010			
5 Low Income 6 Total Pacidostical	5,985	ı,ı		\$669,202 \$2,507,770	\$651,007	780		98,583	\$357,535	\$64,933,438 \$385,576	\$4,822,851	8.02
(127,582		11,510,083	\$61,446,308	\$57,476,746	128,859	ı	526, 123 12,706,623	\$2,375,517	\$2,424,714	\$49,197	2.07
6 General Service	. !										600	08.7
_	17,581 394	1 1	5,681,120 276,121	\$30,120,125	\$28,200,750	17,725		5,873,899	\$29,035,880	\$31,567,709	\$2 531 820	0
11 Govt & Municipal	o (49,890	\$237,204	\$220,524	394	•	317,875	\$1,484,724	\$1,571,783	\$87,059	5.86
	18,016		35,195 6,042,326	\$201,367	\$162,894	32		37,148	\$242,147	\$256,119 \$179,532	\$13,972 \$8,180	5.77
			5.462					9,283,806	\$30,934,103	\$33,575,143	\$2,641,040	8.54
	145,598		17,557,862	\$93,393,432	\$23,611	147,019	197,000	5,613	\$24,306	\$25,953	\$1,647	6.78
7 Utilities 8	က	2,703	200,101	\$606,470	\$566,578	က	2.703	218 785	9	170'110'	9//247/16	8.04
9 Non-Core							} -	60.00	671 '66c¢	\$624,768	\$25,643	4.28
_												
2 Interr Transp. Total DBH Transp.	214		2,529,920 122,365	\$1,807,313 \$40,985	\$1,543,818	214		3,082,643	\$1,762,149	\$2,005,320	\$243,171	13.80
4 Thirt	214		2,652,285	\$1,848,298	\$1,586,302	214	•	3,222,343	\$49,332	\$26,404	(\$22,928)	(46.48)
5 IBU Iransportation 6 Firm Transp.											212	17.10
7 Interr. Transp.			12,288,029 5,481,212	\$8,100,963 \$1,173,108	\$7,415,042	19		11,302,771	\$7,277,822	\$8,635,178	\$1,357,356	18.65
9	6	92,650	17,769,241	\$9,274,071	\$8,531,656	19	89,142 ·	15,670,163	\$921,966	\$1,009,905	\$1 445 295	9.54
o orolage		45,540		\$2,368,766	\$2,368,766		30,051		\$1,530,120	\$1 741 404	4,00	2
2 USBC Revenues					\$1,205,991						\$5.11,28 4	13.81
TOTAL MONTANA	145,834	ı	38.179.489	\$107 401 037	9404 040 432		•		\$1,199,249	\$1,199,249	\$0	
Off-System				700,101,101	\$101,648,172	147,255		38,107,333	\$107,141,811	\$116,587,052	\$9,445,241	8.82
CMPI			6,743,269	\$2,005,590	\$2,005,590			6,641,000	\$1,674,183	\$1,674,183	0\$	
CMITE ITARISPORTATION			-	\$319,206	\$319,206				\$360,000	000 0363	} . · •	
Miscellaneous Revenues	vo			(\$2,673,449)	(\$2,673,449)	•					0	
TOTAL	145,834	1	44,922,758	\$107,142,384	\$101 200 510	447	!		(4136,935)	(\$136,935)	\$0	
		II		"	010,553,1019	147,255	11	44,748,333	\$109,039,059	\$118,484,300	\$9,445,241	8.66

30

The Montana Power Company Natural Gas Utility

Billing Determinants for Rate Computation - Consumption

•	(A)	(B) Annual Billing	(C) Employee	(D) Billing Deter. for
Lir		Deter.	Discount	Rate
No	· ·	Dekatherms	(25 Percent)	Computation
1				Gomputation
2				
3				
4	Residential	12,081,917		12,081,917
· 5	Employee	98,583	24,646	73,937
6	Low Income	526,123	• • • •	526,123
7	Total Residential	12,706,623	24,646	12,681,977
8				
9	General Service	6,289,419		6,289,419
10	Total Core - DBU	18,996,042	24,646	18,971,396
11	Luce	•		, ,
12 13	Utility	218,785		218,785
14	Non-Core	•		
.15		*,		
16	DBU - Non-Core Transport. Firm Transp.			
17	Interrupt. Transp.	3,082,643		3,082,643
18	Sub-Total	139,700		139,700
19		3,222,343		3,222,343
20	TBU - Non-Core Transport			
21	Firm Transp.			
22	Interrupt. Transp.	11,302,771		11,302,771
23	Sub-Total	4,367,392		4,367,392
24	Oub-10tal	15,670,163		15,670,163
25			·	
26	TOTAL Montana	20.407.000		
27	. O I / LE MONTANA	38,107,333	24,646	38,082,687
28				
29				
23				

The Montana Power Company Natural Gas Utility Billing Determinants for Rate Computation - Customer Numbers

	(A)	(B) Average	(C)	(D) Avg. Mo.	(E) Avg. Annual
Line No. 1		Monthly Customer Numbers	Employee Discount (25 Prent)	Customer Nos. for Rate Comp.	Customer Nos. for Rate Comp.
2	Core - DBU				
3	Residential 0 - 300	121,590		404 ===	
4	301 - 1,000	683		121,590 683	1,459,080
5	1,001 - 2,000	103		103	8,196 1,236
. 6	2,001 - 5,000	26		26	312
7 -8 9	Employee 0 - 300	780	195	585	7,020
10	Low Income 0 - 300	5,677		F 077	
11	Total Residential	128,859	195	128,664	68,124
12	-			120,004	1,543,968
13	General Service				
14 15	Commercial 0 - 300	11,487		11,487	137,844
16	301 - 1,000	2,759		2,759	33,108
17	1,001 - 2,000	2,164		2,164	25,968
18	2,001 - 5,000 5,001 - 10,000	1,205		1,205	14,460
19	10,001 - 30,000	95		95	1,140
20	> 30,000	. 13		13	156
21	Total Commercial	17,725		17,725	-24
22				17,725	212,700
23	Indust. Firm 0 - 300	252		252	3,024
24 25	301 - 1,000	61		. 61	732
26	1,001 - 2,000	48		48	576
27	2,001 - 5,000 5,001 - 10,000	. 27		27	324
28	10,001 - 30,000	3		3	36
29	> 30,000	1 2		1	12
30	Total Industrial Firm	394	-	394	24
31				394	4,728
32	G & M 0 - 300	6		6	72
33 34	301 - 1,000	1		· 1	12
35	1,001 - 2,000 2,001 - 5,000	1		1	12
36	Total G & M	1 9	-	1	12
37		9		9	108
38	Interdepart. 0 - 300	21		21	250
39	301 - 1,000	5		5	252 60
40	1,001 - 2,000	4	•	4	48
41 42	2,001 - 5,000	2		2	24
43	Total Interdepartmental	32		32	384
44	Total GS	40.400	_		
45		18,160		18,160	217,920
46 47	Total Core - DBU	147,019	195	146,824	1,761,888
	ilities - 10,001 - 30,000	1		1	12
49	> 30,000	2		2	24
50	on Core	3		3	36
	on-Core BU - Non-Core Transport.				
53	2,000 - 5,000	_			
54	5,001 - 10,000	5		5	60
55	10,001 - 30,000	140		140	1,680
56	> 30,000	49 20		. 49	588
57	Sub-Total	214		20 _	240
58	•	417		214	2,568
	U - Non-Core Transp.				
60	5,000 - 10,000	1		· 1	10
61	10,001 - 30,000	2		2	12 24
62	> 30,000	16		16	192
63 64	Sub-Total	19		19	228
	TAL Montana	147,255	195		
	•			171,030	1,764,720

The Montana Power Company Natural Gas Utility Derivation of Residential Rates

Line No.		(B) Billing Det. for Rate Derivation	(C) Unit Rate	(D) Total Non Gas Revenue			
2	Residential Rev. Responsibility - Settler		\$46,747,912				
3 4	Less: Storage Working Gas Adjustme		\$288,776	1			
5	Net Residential Revenue Responsil		\$46,459,136				
6 7	Unit Rates Based on Settlement:						
8	Meter Charge:						
9	Customer No. for Rate Design	1.540.000					
10	The real for real design	1,543,968	\$6.00	\$9,263,808			
11							
12	Transmission Commodity Charge:						
13	Transmission Revenues	•		£10,000,040	2		
14	Market (Dkt)	12,681,977		\$12,206,210	•		
15	Unit Rate/Dkt	-,,	\$0.962				
16			40.002				
17	Storage Commodity Charge:						
18	Storage Revenues			\$4,375,111 ³	,		
19	Market (Dkt)	12,681,977		Ψ+,575,111			
20	Unit Rate/Dkt		\$0.345				
21		:					
22 23	Distribution Commodity Charge:						
23 24	Remaining Revenue to be Recovered			\$20,614,007			
25	Market (Dkt) Unit Rate/Dkt	12,681,977	•	1			
26	Offic Nate/Dkt		\$1.625				
27	Total Revenue Recovery	_					
28	Total Neverlue Necovery		_	\$46,459,136			
29							
30							
31							
32	Source: Exhibit "A" Page 10 Column 5	: Lim - 50					
33	Source: Exhibit "A", Page <u>ID</u> , Column E, Line 56 Source: Exhibit "A", Page <u>Ø</u> , Line 32						
34	Source: Exhibit "A" Page 10, 0-1	Source: Exhibit IIAII Parado o					
35	Source: Exhibit "A", Page <u>IO,</u> Column D, Line 56						
36							

The Montana Power Company Natural Gas Utility Derivation of General Service Rates

	(A)	(B) Billing Det.	(C)	(D)	
Line		for Rate	l Imie	-	
No.		Derivation	Unit Rate	Total	
1	-	Derivation	Rate	Revenue	
2	GS Rev. Responsibility - Settlement	4.5		£22.074.420	
3	Less: Storage Working Gas Adjustment			\$22,971,130	
4	Net GS Revenue Responsibility			\$142,939	
5	and the periodistiney			\$22,828,191	
6	Unit Rates Based on Settlement:	•			
7			•		
8	Meter Charge:	44			
9	General Service				
10	Meter Rating	•	*		
11	0 to 300	141,192	\$14 O4	f0 400 400	
12	301 to 1,000	33,912	\$14.94 \$19.73	\$2,109,408	
13	1,001 to 2,000	26,604	\$31.83	\$669,084	
14	2,001 to 5,000	14,820	\$51.63 \$53.50	\$846,805	
15	5,001 to 10,000	1,176		\$792,870	
16	10,001 to 30,000	168	\$65.67	\$77,228	
17	> 30,000	48	\$103.88 \$136.34	\$17,452	
18	Total —	217,920	\$126.21	\$6,058	
19		217,320		\$4,518,905	
20	Transmission Commodity Charge:	·			
21	Transmission Rev. Reg.			#0.040.400	2
22	Market (Dkt)	6,289,419		\$6,042,409	
23	Unit Rate/Dkt	0,205,415	\$0.961		
24		:	φυ.961		
25	Storage Commodity Charge:		•		
26	Storage Rev. Req.				•
27	Market (Dkt)	0.000.440		\$2,165,594	,
28	Unit Rate/Dkt	6,289,419			
29	5		\$0.344		
30	Distribution Commodity Charge:			•	
31	Remaining Rev. Req.		/		
32	Market (Dkt)			\$10,101,283	
33	Unit Rate/Dkt	6,289,419			
34	Ont Nate/Dit	=	\$1.606		
35	Total Bayanya Bayan				
	Total Revenue Recovery		_	\$22,828,191	
36					
37					
38					
39					
40	Source: Exhibit "A", Page 10, Column E, L	ine 60			
41	Source: Exhibit "A", Page 8, Line 36				
42	³ Source: Exhibit "A", Page <u>/O</u> , Column D, L	ine 60			
43					

The Montana Power Company Natural Gas Utility

Derivation of Distribution Level Transportation Rates

		•			
	(A)	(B)	(C)	(D)	
	•	 Billing Det. 		` ,	
Line	•	for Rate	Unit	Total	
No.		Computation	Rate	Revenue	
1	•				_
2	Dist. Rev. Req Firm Transportation	on - Settlement		\$2,005,41	4
3					_
4					
5	Unit Rates Based on Settlement:				
6					
7				• .	
8	Meter Charge:				
9	Meter Rating				
-10	< 5,000	. 60	\$91.00	\$ 5,460	
11	5,001 to 10,000	1,680	\$104.00	\$ 174,720	
12	10,001 to 30,000	588	\$143.00	\$ 84,084	
13	> 30,001	240	\$166.00	\$ 39,840	
14	Total	2,568	4.00.00	\$ 304,104	
15				Ψ 304,104	
16					
17	DBU: Frim Transportation		•		
18	Reservation Rate:				
19	Distribution Revenue Req.			\$1,701,310	1
20	Peak MDDQ	24,621		Ψ1,701,010	,
21	Unit Rate/MDDQ	,	\$5.758		
22	•	=			
23	Total Revenue Recovery			\$2,005,414	-
24				Ψ2,003,717	=
25					
26					
27	DBU Interruptible Transportation				
28	Avg. No. of Days/Mo.	30.42			
29	100% Load Factor IT Rate/Dkt	30.42	•		
30	(Reser. Rate /100% LFx100)/30.42 +	- Commodity	0.189		
		=	0.103		

The Montana Power Company Natural Gas Utility Derivation of Transmission Level Transportation Rates

	(A)	(B)	(C)	· (D)
Line		Billing Det.		
No.		for Rate	Unit	Total
1		Computation	Rate	Revenue
2	Transmis, Rev. Req Firm Transport, - S	ettlement		\$8,635,136
4	Unit Rates Based on Settlement:			
5 6				
7	Meter Charge:			•
8	Meter Rating			
9	5,001 to 10,000	40		
10	10,001 to 30,000	12	\$89.00	\$1,068
11	> 30,001	24	\$128.00	\$3,072
12	Total	192	\$284.00	\$54,528
13	·	228		\$58,668
14	TBU Firm Transportation			
15	Commodity Rate:			
16	Commodity Rev. Reg.			
17	Market (Dkt)	14 205 414		\$791,198
18	Rate/Dkt	14,385,414	60.055	
19	, tato, 2 M		\$0.055	
15	Reservation Rate:			
16	Customer Rev. Reg.			
17	Transmission Peak MDDQ	22.442		\$7,785,27 <u>0</u>
18	Maximum Rate/MDDQ	89,142		
19	Maximum Nate/MDDQ		\$7.278	
20	Total Revenue Recovery			
	rotal Revenue Recovery		:	\$8,635,136
21	TDU later and the T	•		
22 23	TBU Interruptible Transportation			•
	Avg. No. of Days/Mo.	30.42		•
24 25	100% Load Factor IT Rate/Dkt			
	(Reser. Rate /100% LFx100)/30.42 + Comn	nodity	\$0.294	
26				
27				
28				
29	Transmission Revenue Recovery - Other C	lasses:		
30	Residential Market for Rate Design	12,681,977	\$0.055	\$697,509
31	Residential MDDQ - Transmission	131,775	\$7.278	\$11,508,701
32	Total Res. Transmission Rev. Recovery			\$12,206,210
33				
34	General Service Market	6,289,419	\$0.055	\$345,918
35	General Service MDDQ - Transmission	65,225	\$7.278	\$5,696,491
36	Total GS Transmission Rev. Recovery			\$6,042,409
37				•
38	Utility Market	218,785	\$0.055	\$12,033
39	Utility MDDQ - Transmission	2,703	\$7.278	\$236,069
40	Total Utility Transmission Rev. Recovery		-	\$248,102
				•

The Montana Power Company Natural Gas Utility

Derivation of Firm Utility Gas Contract (FUGC) Rates

	(A)	(B)	(C)	(D)
Line	•	Billing Det.		
No.		for Rate Computation	Unit	Total
1	FUGC Rev. Responsibility - Settlement	Computation	Rate	Revenue \$255,317
, 2	Less: Storage Working Gas Adjustment	*		
3	Net FUGC Revenue Responsibility		٠	\$5,335 \$249,982
4				Ψ249,902
5 6	Unit Rates Based on Settlement:			
7	Meter Charge:			
8	Meter Charge: Meter Rating			
9 -	10,001 to 30,000	40		
10	> 30,000	12	\$95.00	\$1,140
11	Total	<u>24</u> 36	\$245.00	\$5,880
12		30		\$7,020
13	Storage Reservation Rate:	•		
14	Demand Revenue	•		\$77,354 ²
15	Storage Peak MDDQ	1,487		φ//,554
16	Unit Rate/MDDQ		\$4.335	
17				
18 19	Commodity Rate Associated w/ Storage:			
20	Commodity Revenue			\$3,480 ³
21	Market (Dkt) Unit Rate/Dkt	218,785		•
22	Offic Nate/DKt		<u>\$0.016</u>	
23	Transmission Commodity Rate:			
24	Commodity Revenue			
25	Market (Dkt)	218,785		\$12,033 ⁴
26	Unit Rate/Dkt	210,765	\$0.055	
27			- 40.033	
28	Transmission Reservation Rate:			
29 .	Remaining Revenue Requirement			\$150,095
30	Transmission Peak MDDQ	2,703		Ψ.00,000
31	Unit Rate/MDDQ		\$4.627	
32 33				
34	Total Povenue Beauty		_	
35	Total Revenue Recovery		_	\$249,982
36				
37				
38	1 Source: Exhibit "A" Page / C Calvana E	04		-
39	Source: Exhibit "A", Page (O, Column E, Line 64			
40	² Source: Exhibit "A", Page <u>10</u> , Column D, Lir	ne 63		
41	³ Source: Exhibit "A", Page <u>IQ</u> , Column D, Lir	ne 62		
71	⁴ Source: Exhibit "A", Page <u>8</u> , Line 38			

The Montana Power Company Natural Gas Utility Derivation of Storage Rates

(A) Derivation of Storage Rates (B) (C) (D) Line Billing Det. No for Rate Unit Total	
Line Billing Det.	(5)
for Rate Host	(E)
	Wrk Gas
Derivation D	Rev. Reduct.
Storage Rev. Responsibility - Stimut before Working Gas Adi	by Class
	15
3 Unit Rates Based on Settlement:	
4 Commodity Rate:	
5 Commodity Revenue Recovery	
6 Average Market	9
7 Average Unit Rate 1,081,836	
\$0.065	
myodion Commodity Nate	
vvitndrawai Commodity Rate	
Storage Capacity Rate	
50.005	
13 Demand Rate:	
14 Deliverability Rev. Req	
15 MDDO \$1,6/1,0/6	3
16 Maximum Withdrawal Rate/MDDO	
17 <u>\$4.634</u>	
•	
#1 741 205	•
15	=
20 Storage Revenue Recovery - Other Classes:	
21 Residential Market 2.897.424 \$0.005	
22 Residential MDDO - Storage	
23 Total Res. Storage Rev. Recovery	
24 \$4,663,887	
25 General Service Market 1 434 168 20 205	
26 General Service MDDO 04-	
30 838 64 C24 40 C4 C4	
27 Total GS Storage Rev. Recovery \$2,308,533 \$4,534 \$2,215,312 \$2,308,533	
-	
53 532 \$0.065 \$2.400	
othity MDDQ - Storage 1487 \$4 C24	
31 Total Utility Storage Rev. Recovery \$86,169 \$86,169	
35 Stimit arter Working Gas Adj. \$1,633,396	
36 Unit Rates Based on Settlement:	
37 Commodity Rate:	
37 <u>Commodity Rate:</u> 38 Commodity Revenue Recovery	
37 Commodity Rate: 38 Commodify Revenue Recovery 39 Average Market \$70,319	
37	
37 Commodity Rate: 38 Commodity Revenue Recovery 39 Average Market 1,081,836	
37	
Commodity Rate: 38	
Commodity Rate: Commodity Revenue Recovery \$70,319	
Commodity Rate: Commodity Revenue Recovery \$70,319	
Commodity Rate: Commodity Revenue Recovery \$70,319	
37 Commodity Rate: \$70,319 38 Commodity Revenue Recovery \$70,319 39 Average Market 1,081,836 40 Average Unit Rate \$0.065 41 Injection Commodity Rate \$0.022 43 Withdrawal Commodity Rate \$0.022 44 Storage Capacity Rate \$0.021 45 Demand Rate: \$0.065	
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Storage Capacity Rate \$0.021 Commodity Rate \$0.022 Commodity Rate \$0.065 Commodity Ra	
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Deliverability Rev. Req \$0.065 Deliverability Rev. Req \$1,563,077 Average Market \$0.065 Average Unit Rate \$0.022 Storage Capacity Rate \$0.021 Storage Capacity Rate \$0.065 Storage Capacity Rate \$0.06	
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Storage Capacity Rate \$0.021 Demand Rate: \$0.065 Demand Rate: \$0.065 Average Unit Rate \$0.022 Storage Capacity Rate \$0.021 Storage Capacity Rate \$0.065 Storage Capacity Rate \$0.065 Waximum Withdrawal Rate(MDDO) \$1,563,077 Waximum Withdrawal Rate(MDDO) \$1,563,077 Storage Capacity Rate \$0.051 Storage Capacity Rate \$0.065 Storage Capacity Rate	
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Deliverability Rev. Req \$0.065 Deliverability Rev. Req \$1,563,077 Average Market \$0.065 Average Unit Rate \$0.022 Storage Capacity Rate \$0.021 Storage Capacity Rate \$0.065 Storage Capacity Rate \$0.06	
Commodity Rate: Commodity Revenue Recovery \$70,319	
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Storage Capacity Rate \$0.021 Demand Rate: \$0.065 Demand Rate: \$0.065 Demand Rate: \$0.065 Total Revenue Recovery \$1,563,077 Standard Rate: \$0.051 Standard Rate: \$0.051 Standard Rate: \$1,563,077 St	\$107,999
37 Commodity Rate: \$70,319 38 Commodity Revenue Recovery \$70,319 39 Average Market 1,081,836 40 Average Unit Rate \$0.065 41 \$0.022 42 Injection Commodity Rate \$0.022 43 Withdrawal Commodity Rate \$0.022 44 Storage Capacity Rate \$0.021 45 \$0.065 46 Demand Rate: \$0.065 47 Deliverability Rev. Req \$1,563,077 48 MDQ 30,051 49 Maximum Withdrawal Rate/MDDQ \$4.335 50 Total Revenue Recovery \$1,633,396	\$107,999
Commodity Rate: Commodity Revenue Recovery	\$107,999
Commodity Rate: Commodity Revenue Recovery	\$107,999
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Demand Rate: \$0.065 Demand Rate: \$0.065 Deliverability Rev. Req \$1,563,077 Maximum Withdrawal Rate/MDDQ \$4.335 Total Revenue Recovery \$1,633,396 Storage Revenue Recovery - Other Classes: Residential Market 2,897,424 \$0.065 \$188,333 Residential MDDQ - Storage \$0.484 \$0.465 \$188,333 Residential MDDQ - Storage \$0.484 \$0.065 \$188,333 Commodity Rate \$570,319 \$70,319 \$70,319	\$107,999
Commodity Rate: Commodity Revenue Recovery \$70,319	
Commodity Rate: Commodity Revenue Recovery \$70,319 Average Market 1,081,836 Average Unit Rate \$0.065 Injection Commodity Rate \$0.022 Withdrawal Commodity Rate \$0.022 Storage Capacity Rate \$0.021 Demand Rate: \$0.065 Demand Rate: \$0.065 Deliverability Rev. Req \$1,563,077 Maximum Withdrawal Rate/MDDQ \$4,335 Total Revenue Recovery \$1,633,396 Storage Revenue Recovery - Other Classes: Residential Market 2,897,424 \$0.065 \$188,333 Fesidential MDDQ - Storage \$0.484 \$4,335 \$14,633,335 Storage Revenue Recovery - Other Classes: Residential MDDQ - Storage \$0.484 \$4,335 \$1,440,000 Storage Revenue Recovery - Other Classes: Residential MDDQ - Storage \$0.484 \$4,335 \$1,440,000 Storage Revenue Recovery - Other Classes: Residential MDDQ - Storage \$0.484 \$4,335 \$1,440,000 Storage Revenue Recovery - Other Classes: \$0.065 \$1,000 Storage Revenue Recovery - Other Classes: \$0.000 Storage Reve	\$107,999 \$288,776
Commodity Rate: Commodity Revenue Recovery	
Commodity Rate: Commodity Revenue Recovery S70,319	
Commodity Rate: S70,319 S70,319 S70,319 Average Market 1,081,836 S0.065 S70,319 Average Unit Rate S0.065 S70,319	
Commodity Rate: Commodity Revenue Recovery	\$288,776
Commodity Rate: Sommodity Revenue Recovery Sommodity Revenue Recovery Sommodity Revenue Recovery Sommodity Rate S	
Commodity Rate: Commodity Revenue Recovery S70,319	\$288,776
Commodity Rate: Commodity Revenue Recovery S70,319	\$288,776
Commodity Rate: Commodity Revenue Recovery	\$288,776 \$142,939
Commodity Rate: \$70,319 \$70,319 \$70,319 \$70,319 \$40	\$288,776
Commodity Rate: Commodity Revenue Recovery	\$288,776 \$142,939

- 7. Page 8 shows the derivation of transportation rates at the transmission level. The firm transportation rates are as stipulated to in the Settlement Agreement. The transmission revenue responsibility of the various classes is developed on this sheet, and as stated above, result from applying the stipulated to rates to the applicable class billing determinants.
- 8. Page 9 shows the derivation of the Firm Utility Gas Contract (FUGC) rates. The meter charges, storage reservation, and transmission commodity charge are those stipulated to in the Settlement Agreement. The storage commodity charge is calculated using the storage revenue responsibility of the class developed on Exhibit "A", page 10. The transmission reservation rates is calculated using the remaining revenue responsibility of the class reflected on line 3 by the revenue recovered from the meter, storage reservation and commodity, and transmission commodity charges.
- 9. Page 10 shows the derivation of the storage rates. The first step is to calculate the storage rates using the revenue responsibility agreed to in the Stipulation (lines 1 through 31). The next step takes the stipulated revenue responsibility for storage and reduces it by the storage working gas adjustment. This first step is necessary in order to determine the appropriate revenue reduction for the various classes for rate derivation purposes. The storage rates proposed for inclusion on the Storage Rate Schedule are shown on lines 42 through 49.

Exhibit "B" - Proposed Tariffs

This Section includes the Rate Tariffs proposed for approval by the Commission. Where applicable, these rate schedules also include the unit rate components approved in the most recent Gas Tracker, Docket No. D99.11.247. The Deferred Gas Cost amortization is reflected on the Core DBU and FUGC rate schedules; the Rate Refund associated with Order 5898d is reflected on the Core DBU rate schedules; the unit gas cost discussed below is reflected on the Core DBU and FUGC rate schedules; and the GTAC amortization is reflected on the Core DBU, FUGC and TBU firm transportation rate schedules.

The gas cost reflected in the ALCOS/RD filings in Docket No. D99.8.176 was \$1.713/Dkt. However, Order No. 6212 in Docket No. D99.11.247 (annual gas tracking filing) approved a gas cost of \$1.949/Dkt. Testimony and exhibits filed in that gas tracking docket indicated that simultaneous changes would occur upon Commission approval of the Working Gas Storage Adjustment proposed in Docket No. D99.8.176. The Company indicated that the adjustment would reduce storage rates in Docket No. D99.8.176, and increase the gas cost component included in the gas cost tracker Docket No. D99.11.247 (from \$1.949/Dkt to \$1.978/Dkt).

Therefore, the gas cost included on the Core DBU and FUGC rate schedules is \$1.978, pursuant to the Stipulation in Docket No. D99.8.176 regarding the Working Gas Adjustment and the gas tracker Docket No. D99.11.247.



	Sheet No. 1	0.1
Canceling	Sheet No.	

Schedule No. D-RG-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>RESIDENTIAL NATURAL GAS SERVICE</u>

APPLICABILITY: Applicable to residential service, including single family dwellings and single family living units which are individually metered, in all territory served by the Utility Distribution Business Unit (Utility).

RATES: Net Monthly Bill:

Monthly Service Charge per Meter:

\$ 6.00

PLUS:

Commodity Charges (Monthly \$/Dkt)	All Dekatherms @
Distribution Charge	\$ 1.625
Transmission Charge	0.962
Storage Charge	0.345
Gas Supply Charge	1.978
Deferred Gas Cost Amortization	0.042
GTAC Amortization	(0.023)
Rate Refund	(0.023)
Total Rate	\$ 4 890
	Transmission Charge Storage Charge Gas Supply Charge Deferred Gas Cost Amortization GTAC Amortization Rate Refund

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

<u>LOW INCOME DISCOUNT</u>: Customers of the Utility shall obtain a fifteen percent (15%) discount from the above Regular Customer Rate(s) for residential usage, if they have satisfied the requirements for and are receiving energy assistance through the LIEAP program administered by the State of Montana Department of Public Health and Human Services.

<u>DEFERRED GAS COST:</u> Pursuant to MPSC Order No. 6212, the above Deferred Gas Cost Amortization shall be in effect until the balance is extinguished.

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order No. 6212, the above GTAC Amortization shall be in effect until the balance is extinguished.

<u>RATE REFUND</u>: Pursuant to MPSC Order No. 6212, the above Rate Refund shall be in effect until the balance is extinguished.

ISSUED BY: <u>Patrick R. Corcoran</u> TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission of Montana

Exhibit "B"
Stipulation
Page 2 of 37



		Sheet No.	10.2
Canceling	V	Sheet No.	

Schedule No. D-RG-1

DISTRIBUTION BUSINESS UNIT CORE NATURAL GAS SERVICE (concluded)

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rule No. 1.
- 2. <u>Multiple Residential Dwelling Units</u>: Where the same building complex contains multiple residential dwelling units, each building shall be separately metered unless the building owner requests individual meters for each residential dwelling unit within the building(s). The term "building complex" is defined as a structure under one roof, or two or more connected structures under separate roofs throughout which there is general access by means of doors, elevators, stairways, enclosed passageways or continuous corridors; but sidewalks, driveways, breezeways, heating and utility tunnels, pipes or conduits are not considered enclosed passageways.
- 3. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

TITLE: Executive Director EFFECTIVE: For Service on and after
Dublic Coming C



Exhibit "B"
Stipulation
Page 3 of 37

Canceling Sheet No. 11.1

Schedule No. D-RGCA-1

<u>DISTRIBUTION BUSINESS UNIT</u> RESIDENTIAL GAS CORE AGGREGATION SERVICE

<u>APPLICABILITY:</u> Applicable to residential service, including single family dwellings and single family living units which are individually metered, being served under the Core Aggregation Gas Transportation Program (Program) in all territory served by the Utility Distribution Business Unit (Utility).

<u>AVAILABILITY:</u> Available to residential service customer loads, aggregated in accordance with Rate Schedule No. AGCT-1 and as is administratively feasible for the Utility.

RATES: Net Monthly Bill:

Monthly Service Charge per Meter:

\$ 6.00

PLUS:

Commodity Charges (Monthly \$/Dkt)	All Dekatherms @
Distribution Charge	\$ 1.625
Transmission Charge	0.962
Storage Charge	0.345
Deferred Gas Cost Amortization	0.042
GTAC Amortization	(0.023)
Rate Refund	(0.039)
Total Rate	\$ 2.912

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

<u>LOW INCOME DISCOUNT</u>: Customers of the Utility who obtained a fifteen percent (15%) discount under Rate Schedule No. D-RG-1 shall obtain a twenty-three percent (23%) discount from the above rates for residential usage, if they have satisfied the requirements for and are receiving energy assistance through the LIEAP program administered by the State of Montana Department of Public Health and Human Services.

<u>DEFERRED GAS COST:</u> Pursuant to MPSC Order No. 6212, the above Deferred Gas Cost Amortization shall be in effect until the balance is extinguished.

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order No. 6212, the above GTAC Amortization shall be in effect until the balance is extinguished.

<u>RATE REFUND:</u> Pursuant to MPSC Order No. 6212, the above Rate Refund shall be in effect until the balance is extinguished.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission of Montana

Exhibit "B"
Stipulation
Page 4 of 37



Canceling Sheet No. 11.2 Sheet No. ____

Schedule No. D-RGCA-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>RESIDENTIAL GAS CORE AGGREGATION SERVICE</u>

(continued)

PAYMENT: Billed amounts shall be considered past due if not paid by the due date shown on the billed are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

<u>CHANGE IN SERVICE</u>: Customer may opt to return to core sales service or change Suppliers, in accordance with Section 18.7 of Rate Schedule AGTC-1.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rule No. 1 and Rate Schedule AGTC-1.
- 2. Amortizations: For the initial term of any Agreement under this Rate Schedule, Customer's core rates shall include rate components that reflect the most recent balances associated with the Deferred Gas Cost Account Mechanism and the Gas Transportation Adjustment Clause Mechanism. These rate components shall include any net balances being amortized from the preceding 12-month activities and the net balances accruing in accordance with the current year's activities.
- 3. <u>Multiple Residential Dwelling Units</u>: Where the same building complex contains multiple residential dwelling units, each building shall be separately metered unless the building owner requests individual meters for each residential dwelling unit within the building(s). The term "building complex" is defined as a structure under one roof, or two or more connected structures under separate roofs throughout which there is general access by means of doors, elevators, stairways, enclosed passageways or continuous corridors; but sidewalks, driveways, breezeways, heating and utility tunnels, pipes or conduits are not considered enclosed passageways.
- 4. <u>Nonresidential Uses</u>: Where a portion of a residential dwelling unit is used for nonresidential purposes, such service shall be separately metered and billed as a general service customer. If installation of a separate meter is impractical, the predominate usage of the premise shall determine whether Customer is billed as a residential or general service customer.
- 5. <u>Release of Customer Information</u>: Utility shall provide Aggregator with twelve months of customer gas consumption, following the receipt of a customer-signed Authorization Form that properly identifies Customer's account(s).

TITLE: Executive Director EFFECTIVE: For Service on and after
Public Service Commission of Montana

The Montana Power Company

Exhibit "B"
Stipulation
Page 5 of 37

Canceling Sheet No. 11.3

Schedule No. D-RGCA-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>RESIDENTIAL GAS CORE AGGREGATION SERVICE</u> (concluded)

SPECIAL TERMS AND CONDITIONS:

- 6. <u>Aggregation of Loads</u>: Aggregation of loads served under this Rate Schedule with other loads shall not change the otherwise applicable rates for service under this Rate Schedule.
- 7. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after

Exhibit "B"
Stipulation
Page 6 of 37



.	Sheet No.	20.1
Canceling	Sheet No.	

Schedule No. D-GSG-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>GENERAL NATURAL GAS SERVICE</u>

APPLICABILITY: Applicable to commercial, industrial, multiple apartment buildings containing two of more dwelling units served through one meter, and other nonresidential core service in all territory served by the Utility Distribution Business Unit (Utility).

<u>RATES</u>: Net Monthly Bill:

Monthly Service Charge per Meter:

Met	ters F	Rated @	Per Meter
		er hour	Charge
0	to	300	\$ 14.94
301	to	1,000	\$ 19.73
1,001	to	2,000	\$ 31.83
2,001	to	5,000	\$ 53.50
5,001	to	10,000	\$ 65.67
10,001	to	30,000	\$ 103.88
> 30,000			\$ 126.21

PLUS:

Com	modity Charges (Monthly \$/Dkt)		
Com	modity Charges (Monthly \$/Dkt)		All Dekatherms @
	Distribution Charge		\$ 1.606
	Transmission Charge		
	Storage Charge	•	0.961
			0.344
•	Gas Supply Charge		1.978
	Deferred Gas Cost Amortization		0.042
	GTAC Amortization		
	Rate Refund		(0.023)
			<u>(0.039)</u>
DI IIC	Total Rate		\$ 4.869

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

<u>DEFERRED GAS COST</u>: Pursuant to MPSC Order No. 6212, the above Deferred Gas Cost Amortization shall be in effect until the balance is extinguished.

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order No. 6212, the above GTAC Amortization shall be in effect until the balance is extinguished.

<u>RATE REFUND</u>: Pursuant to MPSC Order No. 6212, the above Rate Refund shall be in effect until the balance is extinguished.

TITLE: Executive Director EFFECTIVE: For Service on and after
Public Service Commission of Montons

Exhibit "B"
Stipulation
Page 7 of 37



Canceling Sheet No. 20.2

Schedule No. D-GSG-1

DISTRIBUTION BUSINESS UNIT GENERAL NATURAL GAS SERVICE

(concluded)

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rule No. 1.
- 2. <u>Multiple Residential Dwelling Units</u>: Where the same building complex contains multiple residential dwelling units, each building shall be separately metered unless the building owner requests individual meters for each residential dwelling unit within the building(s). The term "building complex" is defined as a structure under one roof, or two or more connected structures under separate roofs throughout which there is general access by means of doors, elevators, stairways, enclosed passageways or continuous corridors; but sidewalks, driveways, breezeways, heating and utility tunnels, pipes or conduits are not considered enclosed passageways.
- 3. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

TITLE: Executive Director EFFECTIVE: For Service on and after	
Dublic Courts Co.	

Exhibit "B"
Stipulation
Page 8 of 37

Canceling Sheet No. 21.1

Schedule No. D-GSGCA-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>GENERAL SERVICE GAS CORE AGGREGATION SERVICE</u>

<u>APPLICABILITY:</u> Applicable to commercial, industrial, multiple apartment buildings containing two or more dwelling units served through one meter, and other nonresidential core service, being served under the Core Aggregation Gas Transportation Program (Program) in all territory served by the Utility Distribution Business Unit (Utility).

<u>AVAILABILITY:</u> Available to general service customer loads, aggregated in accordance with Rate Schedule No. AGCT-1 and as is administratively feasible for the Utility.

RATES: Net Monthly Bill:

Monthly Service Charge per Meter:

Meters Rated @ Cu. Ft. per hour		Per Meter <u>Charge</u>	
0	to	300	\$ 14.94
301	to	1,000	\$ 19.73
1,001	to	2,000	\$ 31.83
2,001	to	5,000	\$ 53.50
5,001	to	10,000	\$ 65.67
10,001	to	30,000	\$ 103.88
> 30,000	-		
,			\$ 126.21

PLUS:

Commodity Charges (Monthly \$/Dkt)	All Dekatherms @
Distribution Charge	\$ 1.606
Transmission Charge	0.961
Storage Charge	0.344
Deferred Gas Cost Amortization	0.042
GTAC Amortization	(0.023)
Rate Refund	(0.023) (0.039)
Total Rate	
	\$ 2.891

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.:	TITLE: Executive Director
APPROVED:	EFFECTIVE: For Service on and after
	Public Service Commission of Montana



Exhibit "B"
Stipulation
Page 9 of 37

Canceling

Schedule No. D-GSGCA-1

DISTRIBUTION BUSINESS UNIT
GENERAL SERVICE GAS CORE AGGREGATION SERVICE
(continued)

RATES: (continued)

<u>DEFERRED GAS COST:</u> Pursuant to MPSC Order No. 6212, the above Deferred Gas Cost Amortization shall be in effect until the balance is extinguished.

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order No. 6212, the above GTAC Amortization shall be in effect until the balance is extinguished.

<u>RATE REFUND:</u> Pursuant to MPSC Order No. 6212, the above Rate Refund shall be in effect until the balance is extinguished.

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

<u>CHANGE IN SERVICE</u>: Customer may opt to return to core sales service or change Suppliers, in accordance with Section 18.7 of Rate Schedule AGTC-1.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rule No. 1 and Rate Schedule AGTC-1.
- 2. Amortizations: For the initial term of any Agreement under this Rate Schedule, Customer's core rates shall include rate components that reflect the most recent balances associated with the Deferred Gas Cost Account Mechanism and the Gas Transportation Adjustment Clause Mechanism. These rate components shall include any net balances being amortized from the preceding 12-month activities and the net balances accruing in accordance with the current year's activities.

TITLE: Executive Director EFFECTIVE: For Service on and after	
Public Service Commission of Montage	

Exhibit "B" Stipulation Page 10 of 3

GAS TARIFF



Canceling Sheet No. 21.3

Schedule No. D-GSGCA-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>GENERAL SERVICE GAS CORE AGGREGATION SERVICE</u> (concluded)

SPECIAL TERMS AND CONDITIONS:

- 3. <u>Multiple Residential Dwelling Units</u>: Where the same building complex contains multiple residential dwelling units, each building shall be separately metered unless the building owner requests individual meters for each residential dwelling unit within the building(s). The term "building complex" is defined as a structure under one roof, or two or more connected structures under separate roofs throughout which there is general access by means of doors, elevators, stairways, enclosed passageways or continuous corridors; but sidewalks, driveways, breezeways, heating and utility tunnels, pipes or conduits are not considered enclosed passageways.
- 4. <u>Release of Customer Information</u>: Utility shall provide Aggregator with twelve months of customer gas consumption, following the receipt of a customer-signed Authorization Form that properly identifies Customer's account(s).
- 5. <u>Aggregation of Loads</u>: Aggregation of loads served under this Rate Schedule with other loads shall not change the otherwise applicable rates for service under this Rate Schedule.
- 6. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

TITLE: Executive Director EFFECTIVE: For Service on and after



Canceling Sheet No. 25.1

Schedule No. D-FTG-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>FIRM TRANSPORTATION NATURAL GAS SERVICE</u>

APPLICABILITY: Applicable to Shippers for firm transportation service on the Utility Distribution System under the terms of a Gas Transportation Service Agreement (Agreement) between the Utility Distribution Business Unit (Utility) and Shipper and as subject to Rate Schedule General Terms and Operating Conditions (Rate Schedule GTC-1).

<u>RATES</u>: Net Monthly Bill:

Monthly Service Charge:

Meters R. Cu. Ft. pe		Per Meter <u>C</u> harge
2,000 to 5,001 to 10,001 to > 30,000	5,000 10,000 30,000	\$ 91.00 \$ 104.00 \$ 143.00 \$ 166.00

PLUS:

Distribution Charge: (\$/MDDQ)

Monthly Reservation Rate for Maximum

Daily Delivery Quantity (MDDQ)

Maximum

\$ 5.758

MINIMUM BILL: Per respective contracts.

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

APPLICATION OF RATES:

Monthly Bill Components: Each month, Shipper's bill shall consist of a Monthly Service Charge and a Reservation Charge.

1. <u>Monthly Service Charge</u>: The Monthly Service Charge shall be the product of the number of delivery meters at Shipper's facility times the applicable Meter Charge(s) set forth above under <u>RATES</u>. If Shipper receives service under more than one rate schedule through a single meter, only one Service Charge per meter per month shall apply.

TITLE: Executive Director = EFFECTIVE: For Service on and after	
Public Service Commission of Montana	



Exhibit "B" Stipulation Page 12 of 37

Canceling

Sheet No. 25.2 Sheet No.

Schedule No. D-FTG-1

DISTRIBUTION BUSINESS UNIT FIRM TRANSPORTATION NATURAL GAS SERVICE (concluded)

APPLICATION OF RATES: (continued)

e Montana Power Company

Monthly Bill Components: (continued)

- 2. Reservation Charge:
 - The Monthly Reservation Charge shall be the product of the Shipper's MDDQ times the Α. applicable rate set forth above under RATES.
 - The Reservation Charge shall be prorated in the first month of service if initial service begins B. on a day other than the first billing day of the Shipper's normal billing cycle.
- <u>Discounting Rates</u>: The Utility shall have the ability to discount the Maximum Reservation Rate set 3. forth above under RATES if the Shipper can demonstrate that, as a direct result of the availability of the discounted rate, uneconomic bypass will be avoided because Shipper has a more economic alternative

SPECIAL TERMS AND CONDITIONS:

- <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rate 1. Schedule GTC-1 and Rule No. 1.
- General Terms and Operating Conditions: The Agreement and Rate Schedule GTC-1 set forth the 2. general terms and operating conditions applicable for service under this Rate Schedule.
- Economic Alternative: Economic Alternatives include alternative fuel conversion, pipeline bypass, 3. and/or relative costs of gas supply at different Point(s) of Receipt on the Utility's System.
- Service and Rates Subject to Commission Jurisdiction: All rates and service conditions under this 4. Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission of Montana

Exhibit "B"
Stipulation
Page 13 of 37



Canceling -

t No. <u>27.1</u> No. <u>27.1</u>

Schedule No. D-ITG-1

<u>DISTRIBUTION BUSINESS UNIT</u> <u>INTERRUPTIBLE TRANSPORTATION NATURAL GAS SERVICE</u>

APPLICABILITY: Applicable To Shippers for interruptible transportation service on the Utility Distribution System under the terms of an Interruptible Gas Transportation Service Agreement (Agreement) between the Utility Distribution Business Unit (Utility) and Shipper and as subject to Rate Schedule General Terms and Operating Conditions (Rate Schedule GTC-1).

RATES: Net Monthly Bill:

Monthly Service Charge:

		Rated @ er hour	Per Meter <u>Charge</u>
2,000 5,001 10,001 > 30,000	to to to	5,000 10,000 30,000	\$ 91.00 \$ 104.00 \$ 143.00 \$ 166.00

PLUS:

Distribution Charge: (Monthly Rate per Dkt):
Distribution Commodity Rate

Maximum \$ 0.189

Minimum \$ 0.016

MINIMUM BILL: Per respective contracts.

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

APPLICATION OF RATES:

Monthly Bill Components: Each month, Shipper's bill shall include a Monthly Service Charge and an Interruptible Distribution Commodity Charge for the actual quantities of natural gas delivered for Shipper.

1. <u>Monthly Service Charge</u>: The Monthly Service Charge shall be the product of the number of delivery meters at Shipper's facility times the applicable Meter Charge(s) set forth above under <u>RATES</u>. If Shipper receives service under more than one rate schedule through a single meter, only one service charge per meter per month shall apply.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after		
ATTROVED:	Public Service Commission of Montana		
	rubile Service Commission of Montana		



Canceling Sheet No. 27.2 Sheet No. 27.2

Schedule No. D-ITG-1

<u>DISTRIBUTION BUSINESS UNIT</u> INTERRUPTIBLE TRANSPORTATION NATURAL GAS SER

(continued)

<u>APPLICATION OF RATES</u>: (continued)

Monthly Bill Components: (continued)

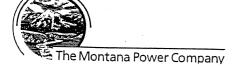
- 2. <u>Commodity Charge</u>: The Monthly Commodity Charge shall be the produce of the actual monthly quantities of gas delivered to Shipper at Shipper's Point(s) of Delivery times the Maximum Distribution Commodity Rate set forth above under <u>RATES</u>, unless otherwise negotiated between the Utility and Shipper.
- 3. <u>Discounting Rates</u>: The Utility shall have the ability to discount the Maximum Commodity Rate set forth above under <u>RATES</u> if:
 - A. The Shipper can demonstrate that, as a direct result of the availability of the discounted rate:
 - (1) Uneconomic bypass will be avoided because Shipper has a more economic alternative; or
 - (2) Expanded usage of the system will result through an increase in existing load, or the addition of new load; and
 - B. There is unutilized capacity on the particular facilities necessary to provide the service to Shipper.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rate Schedule GTC-1 and Rule No. 1.
- 2. <u>General Terms and Operating Conditions</u>: The Agreement and Rate Schedule GTC-1 set forth the general terms and operating conditions applicable for service under this Rate Schedule.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after	
	Public Service Commission of Montana	

Exhibit "B" Stipulation Page 15 of 37



Sheet No. 27.3 Canceling eet No. 27.3

Schedule No. D-ITG-1

DISTRIBUTION BUSINESS UNIT INTERRUPTIBLE TRANSPORTATION NATURAL GA (concluded)

SPECIAL TERMS AND CONDITIONS: (continued)

- Cala 3. Compressed Natural Gas: Where service of natural gas is to a facility that has as a legitimate business purpose the dispensing of Compressed Natural Gas (CNG) for use as an alternative motor vehicle fuel, and that service is separately metered, each month, the Customer's bill shall include:
 - A Monthly Service Charge per Meter which shall be the applicable Meter Charge as set forth on Rate Schedule No. D-CG-1; and
 - B. An Interruptible Commodity Charge which shall be the product of the actual monthly quantities of gas delivered to the facility times the Maximum Commodity Rate set forth above under RATES, unless otherwise negotiated between the Utility and Customer.
- Economic Alternative: Economic Alternatives include alternative fuel conversion, pipeline bypass, and/or relative costs of gas supply at different Point(s) of Receipt on the Utility's System.
- Service and Rates Subject to Commission Jurisdiction: All rates and service conditions under this 5. Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

ISSUED BY: Patrick R. Corcoran	TITLE: Executive Director	
TARIFF LETTER NO.:	EFFECTIVE: For Service on and after	
	D.I.I. G. L. G. L. G. L. G. L. G.	

Exhibit "B"
Stipulation
Page <u>/6</u> of <u>37</u>



Canceling Sheet No. 30.1

Schedule No. T-FUGC-1

TRANSPORTATION BUSINESS UNIT FIRM UTILITY GAS CONTRACT SERVICE

<u>APPLICABILITY:</u> Applicable to natural gas utilities receiving service as of November 1, 1991 for Firm Utility Gas Contract Sales Service provided under terms and conditions of contracts with the Utility Transportation Business Unit (Utility) as approved by the Montana Public Service Commission.

RATES: Net Monthly Bill:

Monthly Service Charge:

Meters Rated @ <u>Cu. Ft. per hour</u>	1. 1	er Meter <u>Charge</u>
10,000 to 30,000 > 30,000	\$	
PLUS: Transmission Charges:	Ψ	243.00
Maximum Monthly Reservation Rate for Maximum Daily Delivery Quantity (MDDQ)	\$	4.627/MDDQ
Transmission Commodity Rate	\$	0.055/Dkt
GTAC Amortization PLUS:	\$	(0.023)/Dkt
Storage Charges: Maximum Monthly Reservation Rate for		
Maximum Storage MDDQ	\$	4.335/MDDQ
Storage Commodity Rate PLUS:	\$	0.016/Dkt
Gas Supply Charges:		
Gas Supply Charge	\$	1.978/Dkt
Deferred Gas Cost Amortization	\$	0.042/Dkt

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

riddi LETTER NO.:	TITLE: Executive Director EFFECTIVE: For Service on and after
APPROVED:	For Service on and after
	Public Service Commission of Montana

Exhibit "B"
Stipulation
Page 17 of 37

heet No. 30.2



Canceling _____

Schedule No. T-FUGC-1

TRANSPORTATION BUSINESS UNIT
FIRM UTILITY GAS CONTRACT SERVICE

(continued)

RATES: (continued)

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order No. 6212, the above GTAC Amortization shall be in effect until the balance is extinguished.

MINIMUM BILL: Per respective contracts.

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

APPLICATION OF RATES:

Monthly Bill Components: Each month, Customer's bill shall include a Monthly Service Charge, a Transmission Reservation Charge, Firm Transmission Commodity Charge(s), a Storage Reservation Charge, a Storage Commodity Charge, Gas Supply Charge(s), and any Other Applicable Charges for the actual quantities of natural gas delivered for Customer.

- 1. <u>Monthly Service Charge</u>: The Monthly Service Charge shall be the product of the number of delivery meters at Customer's facility times the applicable Meter Charge set forth above under <u>RATES</u>.
- 2. <u>Monthly Reservation Charges</u>:
 - A. The Monthly Transmission Reservation Charge shall be the product of Customer's transmission MDDQ times the Maximum Transmission MDDQ Rate set forth above under RATES, unless otherwise negotiated between the Utility and the Customer.
 - B. The Monthly Storage Reservation Charge shall be the product of Customer's storage MDDQ times the Maximum Storage MDDQ Rate set forth above under <u>RATES</u>, unless otherwise negotiated between the Utility and the Customer.
- 3. <u>Commodity Charges</u>: The Monthly Charges for Transmission Commodity, Storage Commodity, Gas Supply and any amortizations associated with the Deferred Gas Cost Account and/or the GTAC mechanism shall be the product of the actual monthly quantities of gas delivered to Customer at Customer's meter times the applicable rates set forth above under <u>RATES</u>.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE:	
	Public Service Commission of Montana	



Exhibit "B"
Stipulation
Page 18 of 37

Canceling Sheet No. 30.3 Sheet No. . . .

Schedule No. T-FUGC-1

TRANSPORTATION BUSINESS UNIT FIRM UTILITY GAS CONTRACT SERVICE (concluded)

APPLICATION OF RATES: (continued)

- 4. <u>Discounting Rates</u>: The Utility shall have the ability to discount the Maximum Reservation Rates for Transmission and/or Storage service set forth above under RATES if:
 - A. The Customer can demonstrate that, as a direct result of the availability of the discounted rate(s), uneconomic bypass will be avoided because Customer has a more economic alternative; and
 - B. There is unutilized capacity on the particular facilities necessary to provide the service(s) to the Customer

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rate Schedule GTC-1 and Rule No. 1.
- 2. <u>Economic Alternative</u>: Economic Alternatives include alternative fuel conversion and/or pipeline bypass.
- 3. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

TITLE: Executive Director EFFECTIVE: For Service on and after	
Public Service Commission of Montana	

Exhibit "R" Stipulation Page 19 of 37

GAS TARIFF



		Sheet No.	40 1
Canceling	11-11	Sheet No.	<u>+0.1</u>

Schedule No. USBC-1

Universal System Benefits Charge

APPLICABILITY: Applicable to all end-use On-System Sales and Transportation Customers, defined below under RATES, for service provided by the Utility.

PURPOSE: The purpose of this Rate Schedule is to recover the costs associated with public purpose programs for cost-effective local energy conservation, low-income weatherization and low-income bill

RATES:

(Rate/Dkt/Month) Core Customer \$0.050 Non-Core Customer: Post September 1, 1993 Existing Customer \$0.050 All Other \$0.026

Core Customer: The Core Customer rate set forth above shall apply to all end-use, core sales customer volumes; and volumes of all core sales customers who elect to convert to transportation service after December 31, 1996.

Non-Core Customer:

- 1. The Post September 1, 1993, Non-Core Customer rate set forth above shall apply to the volumes of all previously classified core sales customers served by the Utility who converted to non-core transportation service after September 1, 1993, but prior to December 31, 1996;
- 2. The All Other Non-Core Customer rate set forth above shall apply:
 - To all end-use, non-core transportation customers who converted to transportation prior to September 1, 1993; and
 - To all end-use, non-core transportation customers who were not previously served by the Utility prior to November 1, 1991.

APPLICATION OF RATES:

Monthly Billing: Each month, the USBC Charge shall be the product of the actual monthly quantities of gas delivered at Customer's meter times the applicable rate set forth above under RATES.

SPECIAL TERMS AND CONDITIONS:

- <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rule
- Service and Rates Subject to Commission Jurisdiction: All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission Co.

iic Service Commission of Montana



Exhibit "B"
Stipulation
Page 20 of 37

Canceling Sheet No. 80.1

Schedule No. T-FTG-1

TRANSPORTATION BUSINESS UNIT FIRM TRANSPORTATION NATURAL GAS SERVICE

<u>APPLICABILITY:</u> Applicable to Shippers for firm transportation service on the Utility Transmission System under the terms of a Firm Gas Transportation Service Agreement (Agreement) between the Utility Transportation Business Unit (Utility) and Shipper and as subject to Rate Schedule General Terms and Operating Conditions (Rate Schedule GTC-1).

RATES: Net Monthly Bill:

Monthly Service Charge:

Meters F Cu. Ft. p			er Meter Charge
5,001 to 10,001 to > 30,000	10,000 30,000	\$ \$ \$	89.00 128.00 284.00

PLUS:

Transmission Charges:

Transmission Reservation Rate (Monthly Rate per MDDQ):

Maximum Monthly Reservation Rate for
Maximum Daily Delivery Quantity (MDDQ) \$ 7.278

Transmission Commodity Rates (Monthly Rate per Dkt):

tate per BRij.	
Maximum	\$ 0.055
Minimum	\$ 0.016
GTAC Amortization	\$ (0.017)
Balancing Penalty Rate	\$ 25.00
Balancing Penalty Rate	\$ 25.

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order No. 6212, the above GTAC Amortization shall be in effect until the balance is extinguished.

MINIMUM BILL: Per respective contracts.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission of Montana



Schedule No. T-FTG-1

TRANSPORTATION BUSINESS UNIT FIRM TRANSPORTATION NATURAL GAS SERVICE (continued)

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

APPLICATION OF RATES:

Monthly Bill Components: Each month, Shipper's bill shall include a Monthly Service Charge; a Monthly Reservation Charge; and Firm Transmission Commodity Charges and any Other Applicable Charges for the actual quantities of natural gas delivered for Shipper. Additionally, Shipper shall pay any Balancing Penalty Charges, if applicable.

1. <u>Monthly Service Charge</u>: The Monthly Service Charge shall be the product of the number of delivery meters at Shipper's facility times the applicable Meter Charge(s) set forth above under <u>RATES</u>. If Shipper receives service under more than one rate schedule through a single meter, only one Service Charge per meter per month shall apply.

2. Monthly Reservation Charge:

- A. The Monthly Reservation Charge shall be the product of the Shipper's transmission MDDQ times the Maximum MDDQ Rate set forth above under <u>RATES</u>, unless otherwise negotiated between the Utility and Shipper.
- B. The Reservation Charge shall be prorated in the first month of service if initial service begins on a day other than the first billing day of the Shipper's normal billing cycle.

3. <u>Commodity Charges</u>:

- A. The Monthly Transmission Commodity Charge shall be the product of the actual monthly quantities of gas delivered for Shipper at Shipper's Point(s) of Delivery times the Maximum Transmission Commodity Rate set forth above under <u>RATES</u>, unless otherwise negotiated between the Utility and the Shipper.
- B. The GTAC Amortization Charge shall be the product of the actual monthly quantities of gas delivered to Shipper at Shipper's Point(s) of Delivery times the GTAC Amortization Rate set forth above under <u>RATES</u>.
- 4. <u>Transportation in Excess of Contract MDDQ</u>: Utility shall receive, transport and deliver gas in excess of Shipper's transmission MDDQ in accordance with Sections 17.2 and 18.3 of Rate Schedule GTC-1.

TITLE: <u>Executive Director</u> EFFECTIVE: <u>For Service on and after</u>
Public Service Commission of Montana



Schedule No. T-FTG-1

TRANSPORTATION BUSINESS UNIT FIRM TRANSPORTATION NATURAL GAS SERVICE (continued)

APPLICATION OF RATES: (continued)

Monthly Bill Components: (continued)

- 5. <u>Balancing Charges</u>: Any imbalance calculated pursuant to Rate Schedule GTC-1 and the Agreement which requires a balancing penalty charge, will be billed at the applicable rate(s) set forth above under <u>RATES</u>.
- 6. <u>Cashout Volumes</u>: Cashout Volumes, as defined in Rate Schedule GTC-1, shall be subject to the conditions as set forth in that Rate Schedule.
- 7. <u>Discounting Rates</u>: The Utility shall have the ability to discount the Maximum Reservation Rate and/or the Maximum Transmission Commodity Rate set forth above under <u>RATES</u> if:
 - A. The Shipper can demonstrate that, as a direct result of the availability of the discounted rate, uneconomic bypass will be avoided because Shipper has a more economic alternative; and
 - B. There is unutilized capacity on the particular facilities necessary to provide the service to Shipper.

ADJUSTMENT OF RATES OR CHARGES:

Reservation Rate Adjustment: If the Utility, on any day, is unable to receive from or deliver for Shipper, except under circumstances that fall within the provisions of force majeure as set forth in Rate Schedule GTC-1, the natural gas tendered or required by Shipper for transportation delivery under the Agreement, the Reservation Charge for the month in which such day(s) occurs will be reduced by an amount equal to the volume of gas that the Utility failed to receive or deliver on such day, up to Shipper's MDDQ, multiplied by a unit amount per MMBTU, rounded to the nearest tenth of a cent, obtained by dividing the applicable MDDQ Reservation Rate (as set forth above under RATES) by the number of days in such month. The Utility shall not be required to adjust the Reservation Charge if failure to deliver gas for Shipper is due to Shipper's failure to perform in accordance with the Agreement, including balancing requirements caused by Shipper, and quality problems at Point(s) of Receipt.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission of Montana

Exhibit "B"
Stipulation
Page <u>23</u> of <u>37</u>



Canceling Sheet No. 80.4

Schedule No. T-FTG-1

TRANSPORTATION BUSINESS UNIT FIRM TRANSPORTATION NATURAL GAS SERVICE (concluded)

FUEL REIMBURSEMENT:

The Utility shall retain a portion of all gas tendered at the Point(s) of Receipt ("Fuel Reimbursement") that is redelivered by the Utility to the Shipper's Point(s) of Delivery. The Fuel Reimbursement shall be calculated by multiplying the Point(s) of Delivery quantity by a Fuel Reimbursement Percentage of 2.46 percent.

The percentage rate for computing Fuel Reimbursement is subject to change by the Utility from time-to-time to reflect actual transportation fuel and unaccounted for gas, provided the necessary approval is obtained from the MPSC or any successor agency.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rate Schedule GTC-1 and Rule No. 1.
- 2. <u>General Terms and Operating Conditions</u>: The Agreement and Rate Schedule GTC-1 set forth the general terms and operating conditions applicable for service under this Rate Schedule.
- 3. <u>Economic Alternative:</u> Economic Alternatives include alternative fuel conversion, pipeline bypass, and/or relative costs of gas supply at different Point(s) of Receipt on the Utility's System.
- 4. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

TITLE: <u>Executive Director</u> EFFECTIVE: <u>For Service on and after</u>
Public Service Commission of Montana



Canceling Sheet No. 85.1 Sheet No. 85.1

Schedule No. T-ITG-1

TRANSPORTATION BUSINESS UNIT INTERRUPTIBLE TRANSPORTATION NATURAL GAS SERVICE

APPLICABILITY: Applicable to Shippers for interruptible transportation service on the Utility Transmission System under the terms of an Interruptible Gas Transportation Service Agreement (Agreement) between the Utility Transportation Business Unit (Utility) and Shipper and as subject to Rate Schedule General Terms and Operating Conditions (Rate Schedule GTC-1).

RATES: Net Monthly Bill:

Monthly Service Charge:

Meters F Cu. Ft. p		Per Meter Charge
5,001 to 10,001 to > 30,000	10,000 30,000	\$ 89.00 \$ 128.00 \$ 284.00

PLUS:

Transmission Charges: (Monthly Rate per Dkt): Transmission Commodity Rate	Maximum \$ 0.294	<u>Minimum</u> \$ 0.016
Balancing Penalty Rate	\$ 25.00	\$ 25.00
Unauthorized System Use Rate	\$ 25.00	\$ 25.00

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

MINIMUM BILL: Per respective contracts.

<u>PAYMENT:</u> Billed amounts shall be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate Schedule No. SGS-1.

(continued)

TITLE: Executive Director EFFECTIVE: For Service on and after
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GAS TARIFF

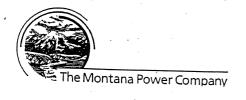


Exhibit "B"
Stipulation
Page 25 of 37

Theet No. 85.2

Schedule No. T-ITG-1

Canceling

TRANSPORTATION BUSINESS UNIT
INTERRUPTIBLE TRANSPORTATION NATURAL GAS SERVICE
(continued)

APPLICATION OF RATES:

Monthly Bill Components: Each month, Shipper's bill shall include a Monthly Service Charge and an Interruptible Commodity Charge for the actual quantities of natural gas delivered for Shipper. Additionally, Shipper shall pay Balancing Penalty and Unauthorized System Use Charges, if applicable.

- 1. <u>Monthly Service Charge</u>: The Monthly Service Charge shall be the product of the number of delivery meters at Shipper's facility times the applicable Meter Charge(s) set forth above under <u>RATES</u>. If Shipper receives service under more than one rate schedule through a single meter, only one service charge per meter per month shall apply.
- 2. <u>Commodity Charge</u>: The Monthly Commodity Charge shall be the produce of the actual monthly quantities of gas delivered to Shipper at Shipper's Point(s) of Delivery times the Maximum Transmission Commodity Rate set forth above under <u>RATES</u>, unless otherwise negotiated between the Utility and Shipper.
- 3. <u>Balancing Charge</u>: Any imbalance calculated pursuant to Rate Schedule GTC-1 and the Agreement which requires a balancing penalty charge, will be billed at the applicable rate(s) set forth above under <u>RATES</u>.
- 4. <u>Cashout Volumes</u>: Cashout Volumes, as defined in Rate Schedule GTC-1, shall be subject to the conditions as set forth in that Rate Schedule.
- 5. <u>Unauthorized System Use</u>: Shipper shall be subject to an Unauthorized System Use Charge in accordance with Rate Schedule GTC-1, Section 18.4, and shall be billed at the applicable rate(s) set forth above under <u>RATES</u>.
- 6. <u>Discounting Rates</u>: The Utility shall have the ability to discount the Maximum Transmission Commodity Rate set forth above under <u>RATES</u> if:
 - A. The Shipper can demonstrate that, as a direct result of the availability of the discounted rate:
 - (1) Uneconomic bypass will be avoided because Shipper has a more economic alternative; or
 - (2) Expanded usage of the system will result through an increase in existing load, or the addition of new load; and
 - B. There is unutilized capacity on the particular facilities necessary to provide the service to Shipper.

(continued)

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
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GAS TARIFF



Stipulation
Page <u>26</u> of <u>37</u>

Sheet No. <u>85.3</u>

Sheet No. <u>85.3</u>

Exhibit "B"

Schedule No. T-ITG-1

Canceling

TRANSPORTATION BUSINESS UNIT INTERRUPTIBLE TRANSPORTATION NATURAL GAS SERVICE (concluded)

FUEL REIMBURSEMENT:

The Utility shall retain a portion of all gas tendered at the Point(s) of Receipt ("Fuel Reimbursement") that is redelivered by the Utility to the Shipper's Point(s) of Delivery. The Fuel Reimbursement shall be calculated by multiplying the Point(s) of Delivery quantity by a Fuel Reimbursement Percentage of 2.46 percent.

The percentage rate for computing Fuel Reimbursement is subject to change by the Utility from time-to-time to reflect actual transportation fuel and unaccounted for gas, provided the necessary approval is obtained from the MPSC or any successor agency.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rate Schedule GTC-1 and Rule No. 1.
- 2. <u>General Terms and Operating Conditions</u>: The Agreement and Rate Schedule GTC-1 set forth the general terms and operating conditions applicable for service under this Rate Schedule.
- 3. <u>Economic Alternative</u>: Economic Alternatives include alternative fuel conversion, pipeline bypass, and/or relative costs of gas supply at different Point(s) of Receipt on the Utility's System.
- 4. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

TITLE: Executive Director EFFECTIVE: For Service on and after	
Public Service Commission of Montana	

Exhibit "B"
Stipulation
Page <u>27</u> of <u>37</u>

The Montana Power Company

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Sheet No. <u>90.1</u> Sheet No. <u>90.1</u>

Schedule No. T-FSG-1

TRANSPORTATION BUSINESS UNIT FIRM STORAGE NATURAL GAS SERVICE

<u>APPLICABILITY:</u> Applicable to Shippers for Firm Storage Service under the terms of a Firm Gas Storage Service Agreement (Agreement) between the Utility Transportation Business Unit (Utility) and the Shipper and as subject to Rate Schedule General Terms and Operating Conditions (Rate Schedule GTC-1).

RATES: Net Monthly Bill:

Monthly Rate:

Withdrawal Reservation Rate: Injection Commodity Rate: Withdrawal Commodity Rate:

\$ 4.335/MDDQ \$ 0.022/Dkt \$ 0.022/Dkt

Storage Capacity Rate:

\$ 0.021/Dkt

APPLICATION OF RATES:

Monthly Bill Components: Each month, Shipper's bill shall include a Withdrawal Reservation Charge and, if applicable, an Injection Commodity Charge for the quantities of natural gas nominated by Shipper and received by Utility for injection into storage, a Withdrawal Commodity Charge for the quantities of natural gas nominated by Shipper and delivered by Utility from storage for Shipper's account and a Storage Capacity Charge.

- 1. <u>Withdrawal Reservation Charge</u>: The Monthly Withdrawal Reservation Charge shall be the product of the Shipper's Storage Maximum Daily Delivery Quantity (MDDQ) as set forth in the Agreement times the applicable rate set forth above under <u>RATES</u>.
- 2. <u>Injection Commodity Charge</u>: The Monthly Injection Commodity Charge shall be the product of the Shipper's nominated quantities of natural gas received by the Utility for injection into storage times the applicable rate set forth above under <u>RATES</u>.
- 3. <u>Withdrawal Commodity Charge</u>: The Monthly Withdrawal Commodity Charge shall be the produce of the Shipper's nominated quantities of natural gas delivered by the Utility from storage times the applicable rate set forth above under <u>RATES</u>.
- 4. <u>Storage Capacity Charge</u>: The Monthly Storage Capacity Charge shall be the product of the Shipper's storage balance at the end of the month times the applicable rate set forth above under <u>RATES</u>.

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The Montana Power Company

Exhibit "B"
Stipulation
Page <u>28</u> of <u>.37</u>

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Schedule No. T-FSG-1

TRANSPORTATION BUSINESS UNIT FIRM STORAGE NATURAL GAS SERVICE (continued)

<u>APPLICATION OF RATES</u>: (continued)

Monthly Bill Components: (continued)

5. <u>Discounting Rates</u>: The Utility shall have the ability to discount the Monthly Withdrawal Reservation Rate set forth above under RATES if the Shipper can demonstrate that, as a direct result of the availability of the discounted rate, uneconomic bypass will be avoided because Shipper has a more economic alternative.

MINIMUM MONTHLY BILL:

The Minimum Monthly Bill shall be the Withdrawal Reservation Charge.

FUEL REIMBURSEMENT:

The Utility shall retain a portion of all gas tendered at the Point(s) of Receipt ("Fuel Reimbursement") which shall be calculated by multiplying the quantity of gas delivered for injection into storage by a Fuel Reimbursement Percentage of 1.14 percent.

The percentage rate for computing Fuel Reimbursement is subject to change by the Utility from time-to-time to reflect actual storage fuel and unaccounted for gas, provided the necessary approval is obtained from the MPSC or any successor agency.

SPECIAL TERMS AND CONDITIONS:

- 1. <u>Definitions</u>: The definitions of the principal terms used in this Rate Schedule are contained in Rate Schedule GTC-1 and Rule No. 1.
- 2. <u>General Terms and Operating Conditions</u>: The Agreement and Rate Schedule GTC-1 set forth the general terms and operating conditions applicable for service under this Rate Schedule.
- 3. <u>Nomination Procedures:</u> Shipper shall nominate the quantities of natural gas for injection into and withdrawal from storage in accordance with the nomination procedures set forth in Section 18.5 of Rate Schedule GTC-1.

TITLE: Executive Director EFFECTIVE: For Service on and after
Public Service Commission of Montana



Exhibit "B"
Stipulation
Page <u>29</u> of <u>37</u>

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Schedule No. T-FSG-1

TRANSPORTATION BUSINESS UNIT FIRM STORAGE NATURAL GAS SERVICE

(continued)

SPECIAL TERMS AND CONDITIONS: (continued)

- 4. <u>Allocation of Injection Capacity</u>: If nominations for storage injection exceed injection capacity, storage injections shall be scheduled prorata, based on Shipper's Storage MDDQ. For the purpose of scheduling storage injections, injections for the Utility's core customers will be treated on a prorata basis consistent with Shipper storage injections. To the extent possible, Utility and Shipper shall coordinate storage injection plans.
- 5. <u>Trading Storage Balances</u>: A Shipper may sell gas held in storage to any other Shippers (Trading Shippers), provided said Shippers have a Firm Storage Service Agreement with the Utility <u>and</u> sufficient available storage capacity. The Shippers agreeing to transfer storage volumes must all provide the Utility with corresponding written notice that: states the applicable volumes being traded; and identifies the counterparty Shipper(s) and effective date of the trade. Such written notice shall be deemed to be Shippers' directive to the Utility to make the storage volume adjustments to Trading Shippers' accounts. All contractual arrangements, exchange of considerations, documentation, and storage pricing will be the responsibility of the Trading Shippers.
- 6. <u>Accounting Procedure</u>: Shipper shall pay the applicable transportation rate schedule charges on all volumes delivered for injection into storage when the gas is withdrawn from storage and delivered to Shipper's Point(s) of Delivery.
- 7. Off-Season Storage Service: Shippers with active firm storage contracts shall have the option to use Off-Season Storage (OSS) Service.
 - A. <u>Determination of Availability</u>: OSS Service will allow Shippers to use a prorata share of storage cushion gas and associated storage deliverability in March and April of each year. Each year, the Utility shall determined the quantities of storage cushion gas and deliverability available for use under OSS Service.
 - B. <u>Prorata Share Determination</u>: Shipper's contracted storage MDDQ on March 1, divided by the total Storage MDDQ of all Shippers requesting OSS Service, shall determine the Shipper's prorata share of storage cushion gas and associated deliverability. All storage cushion gas withdrawn under OSS Service must be replaced by November 1 of the same year. The Utility's Distribution Services Department (DBU), which serves the Utility's Core market, shall also have the option to use OSS Service. The DBU's storage MDDQ, as approved by the Commission, shall be used to determine their prorata share.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
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The Montana Power Company

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Exhibit "B"
Stipulation
Page 30 of 37

Canceling Sheet No. 90.4

Schedule No. T-FSG-1

TRANSPORTATION BUSINESS UNIT FIRM STORAGE NATURAL GAS SERVICE

(concluded)

SPECIAL TERMS AND CONDITIONS: (continued)

- 7. Off-Season Storage Service: (continued)
 - C. <u>Applicable Rates:</u> Shipper's shall pay the Injection and Withdrawal commodity rates set for the above under <u>RATES</u>. The Fuel Reimbursement Percentage set forth above shall apply to the replacement of this cushion gas.
 - D. <u>Securitization</u>: Shippers must post a bond, letter of credit or cash deposit, for the benefit of the Utility, equal to \$2.50/Dkt multiplied by the amount of cushion gas allocated to Shipper's account. The \$2.50/Dkt may be revised by the Utility, based on changing market conditions. When the cushion gas is replaced, the securitization shall be terminated.
- 8. <u>Service and Rates Subject to Commission Jurisdiction:</u> All rates and service conditions under this Rate Schedule are governed by the rules and regulations of the Public Service Commission of Montana and are subject to revision as the Commission may duly authorize in the exercise of its jurisdiction.

ISSUED BY: Patrick R. Corcoran	TITLE: Executive Director
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Canceling Sheet No. R-6.1

Rule No. 6

LINE EXTENSIONS

6-1 Free Extension – upon application for natural gas service for Core service, the utility shall make a natural gas line extension of the distribution main pipeline free of charge to the applicant (except that the applicant shall furnish all necessary right-of-ways) to the extent that the cost of such line extension does not exceed the following costs by meter class:

Meter Rating (Standard cu.	ft. per hour):
0 to 300	\$639
301 to 1,000	\$1,256
1,001 to 2,000	\$1,806
2,001 to 5,000	\$4,555
5,001 to 10,000	\$7,908
10,001 to 30,000	\$19,843
> 30,000	\$32,717

Applicant will also receive a meter free of charge, but will be responsible for the cost of the service pipeline connecting applicant's meter to the distribution main.

The free extension allowance for Non-Core Transportation Customers will be determined on an individual basis.

6-2 Extension Beyond Free Limit (See Rule No. 6-7)

- A. Where a line extension cost exceeds the free limit specified above in Rule No. 6-1, the Utility may require the applicant(s) to be served therefrom to advance such excess cost and to share such advance equitably. Whenever additional requests for service from this extension are received within 60 months from the date the extension is completed, the Utility will:
 - 1. Collect from the new line tap an advance or contribution representing an amount equal to the average advance for all line taps on the main line extension, including the new line tap.
 - 2. Refund to previously connected line taps of the existing line, their successors or assignees, or the current owner(s) of the property such an amount as is required to reduce the average cost of the line tap to the average advance with all connected line taps sharing equally in the cost of the original protected line.

The Customer(s) of each line tap, as a group, will share any required advance for their line tap extension, equitably, in addition to the cost of their individual line extension. Additional advances and refunds associated with such line taps will be treated as specified in Section A above.

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Rule No. 6

LINE EXTENSIONS (continued)

- 6-2 Extension Beyond Free Limit (continued)
 - B. No refunds will be made or credits allowed until the new applicants have become active gas Customers of the Utility.
 - C. At the end of the 60-month period referred to above, no further refund shall be made to the original line taps.
- 6-3 Extensions to Real Estate Subdivisions or Housing Projects Where a line extension is requested for a subdivision or housing project, the Utility may require the principal thereof to advance the entire cost of construction, and will subsequently refund this amount at the applicable rate specified in Rule No. 6-1, less the additional costs required to serve the Customer at this new location, within 60 months from the date the basic extension is completed.
- 6-4 <u>Field and Transmission Line Tap Extensions</u> When line extensions, either within or beyond the free extension limits, are made from gathering or transmission lines or as direct taps to wells in producing fields, the Utility makes no guarantee of service continuity where operating, problems require the temporary shutting off or abandonment of facilities.
- 6-5 <u>Preliminary Agreement</u> The Utility may require the applicant(s) requesting a line extension to enter into a Preliminary Agreement to connect to the Utility's natural gas system. Applicant shall make a contribution, as established by the Utility for the project, toward installation of the natural gas service line.
 - A. If Customer connects to the service, this contribution shall be:
 - 1. Refunded to Customer, if Customer's line extension cost does not exceed the Free Extension allowed in accordance with Rule No. 6-1; or
 - 2. Applied to any balance exceeding Customer's Free Extension allowance calculated in accordance with Rule No. 6-1.
 - B. If Customer does not connect to the service, this contribution shall revert to the Utility.

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Exhibit "B" Stipulation Page<u>33</u> of 37

Canceling Sheet No. R-6.

Rule No. 6

LINE EXTENSIONS (concluded)

- 6-6 <u>Utility Installation Option</u> The maximum free line extension cost allowance to which a Customer is entitled, without cost, shall be in accordance with Rule No. 6-1. However, nothing contained herein shall prohibit the Utility from installing additional facilities in excess of those used to calculate the cost of an extension, if, in the opinion of the Utility, such facilities are reasonably justified by anticipated additional future load to be served, or where such additional facilities will be used for general system improvement or reasonable orderly development.
- 6-7 <u>Income Tax on Advances or Contributions</u> Whenever, under the provisions of this rule, an advance or contribution is required, or a refund is made on any such advance or contribution, such advance, contribution or refund shall be increased by a factor of 33 percent. This increase is to offset the effect of income taxes imposed by the Tax Reform Act of 1986. This income tax surcharge is not applicable where such contributions or advances are the result of highway relocations.

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Exhibit "B" Stipulation Page_34 of .3'

Canceling

PRELIMINARY STATEMENT PART A

GAS TRANSPORTATION ADJUSTMENT CLAUSE (GTAC)

APPLICABILITY: Applicable to sales to core and firm transportation customers under ra schedules subject to the jurisdiction of the Public Service Commission of Montana (Commission).

PURPOSE: The purpose of the Gas Transportation Adjustment Clause (GTAC) is to provide a mechanism by which the Utility can accurately reflect, in a timely manner, the effects of: Section 311 interruptible gas transportation and interruptible storage sales; on-system interruptible gas transportation sales; interruptible (and related firm, if applicable) transportation sales resulting from capital investments, recorded pursuant to the accounting treatment approved in Order No. 5667a; gas processing services; or on-system discounted firm transportation and firm storage services provided by the Utility.

<u>RATES</u>: The applicable rate schedules for core, on-system firm transportation and storage services that are subject to the jurisdiction of the Commission shall be adjusted in accordance with the following:

- A. Base Rates The base rates are those jurisdictional base rates that are in effect at the time of the Adjustment Rates Computation of this Adjustment Clause.
- B. Adjustment Rates The Adjustment Rates for Section 311 interruptible gas transportation and interruptible storage sales; on-system interruptible gas transportation sales; interruptible (and related firm, if applicable) transportation sales resulting from capital investments, recorded pursuant to the accounting treatment approved in Order No. 5667a; gas processing services; and on-system discounted firm transportation and firm storage services shall be included in the applicable classes' base rates and reflected as \$x.xxx per Dkt.

C. Adjustment Rates Computation:

- 1. Interruptible Gas Transportation: The monthly revenue differences between estimated and actual revenues shall be accumulated on an annual basis, as prescribed below under Accounting, and allocated to the applicable rate components of the Utility's core and firm transportation customers.
- 2. <u>Discounted Firm Transportation:</u> The monthly revenue differences between actual revenues computed at maximum firm transportation rates and the revenues at discounted rates shall be accumulated on an annual basis, as prescribed below under Accounting, and allocated to the applicable rate components of the Utility's core and firm transportation customers.

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Exhibit "B" Stipulation Page <u>35</u> of <u>37</u>

Canceling

PRELIMINARY STATEMENT PART A

GAS TRANSPORTATION ADJUSTMENT CLAUSE (GTAC)

(continued)

RATES: (continued)

- C. Adjustment Rates Computation: (continued)
 - 3. <u>Interruptible and Discounted Firm Storage</u>: The monthly revenue differences between estimated and actual Section 311 interruptible storage sales, and the monthly revenue differences between actual revenues computed at maximum firm storage rates and the revenues at discounted rates shall be accumulated on an annual basis, as prescribed below under accounting, and allocated to the applicable rate components of the utility's core and storage customers.

The accumulated revenue differences shall be amortized over the succeeding period that the Adjustment Rates shall be in effect (normally 12 months).

- 1. For on-system discounted firm transportation service and for all interruptible gas transportation service at transmission level, the Adjustment Rates shall be computed by allocating the applicable net balances to the various classes based on the classes' proportionate share of system MDDQ and dividing such allocated balances by the applicable billing determinants for the 12-month rate effective period.
- 2. For all distribution-related transportation services, the Adjustment Rates shall be computed by allocating the applicable net balance to the appropriate classes based on the classes' proportionate share of system MDDQ and dividing such allocated balances by the applicable billing determinants for the 12-month rate effective period.
- 3. For interruptible storage service and discounted firm storage service, the adjustment rates shall be computed by allocating the applicable net balances to the various classes based on the classes' proportionate share of storage MDDQ and dividing such allocated balances by the applicable billing determinants for the 12-month rate effective periods.

Rates developed under this Adjustment Clause shall be further adjusted as necessary to reflect any difference in what was proposed to be reflected in rates for the Record Period versus what was actually recovered in rates in the Record Period and any appropriate tax adjustment (MPSC Tax, etc.). The Adjustment Rates applicable to each rate schedule shall be set forth on that rate schedule.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
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Exhibit "B" Stipulation Page<u>36</u> of <u>37</u>

Canceling

PRELIMINARY STATEMENT PART A

GAS TRANSPORTATION ADJUSTMENT CLAUSE (GTAC)

(continued)

<u>RATES</u>: (continued)

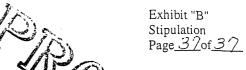
D. <u>Adjustment Rates Effective Date</u> – The Adjustment Rates shall be effective for service on and after November 1 of each year or as soon thereafter as the Commission may authorize. The rate shall remain effective until subsequent Adjustment Rates become effective in accordance herewith.

ACCOUNTING: Accounting entries shall be made on a monthly basis as follows:

- A. 1. Account No. 186.815 Deferred Revenue: For the difference between estimated and actual Section 311 interruptible gas transportation sales; on-system interruptible gas transportation sales; and interruptible (and related firm, if applicable) transportation sales resulting from capital investments, recorded pursuant to the accounting treatment approved in Order No. 5667a, during the actual period to such Customers served by the Utility.
 - 2. Account No. 2489.270 In conjunction with Account 186.815 (A.1), contra entries will be made so that the balance in this account will be amortized accordingly.
- B. 1. Account No. 186.813 Deferred Revenue: For gas processing service during the actual period provided by the Utility.
 - 2. Account No. 2489.160 In conjunction with Account 186.813 (B.1), contra entries will be made so that the balance in this account will be amortized accordingly.
- C. 1. Account No. 186.816 Deferred Revenue: For the difference between on-system firm transportation sales at maximum and discounted rates during the actual period to such Customers served by the Utility.
 - 2. Account No. 2489.165 In conjunction with Account 186.816 (C.1), contra entries will be made so that the balance in this account will be amortized accordingly.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.: APPROVED:	TITLE: Executive Director EFFECTIVE: For Service on and after
	Public Service Commission of Montana





Canceling Sheet N

PRELIMINARY STATEMENT PART A

GAS TRANSPORTATION ADJUSTMENT CLAUSE (GTAC) (concluded)

ACCOUNTING: (continued)

- D. 1. Account No. 186.817 Deferred Revenue: For the difference between estimated and actual Section 311 interruptible storage sales, and firm storage sales at maximum and discounted rates during the actual period to such Customers served by the utility.
 - 2 Account No. 2489.170 In conjunction with Account 186.817 (D.1), contra entries will be made so that the balance in this account will be amortized accordingly.

REPORTING AND FILING:

- A. Monthly Reporting On a monthly basis, the Utility shall provide the Commission with a report of the Section 311 interruptible gas transportation and interruptible storage sales; on-system interruptible gas transportation sales; interruptible (and related firm, if applicable) transportation sales resulting from capital investments, recorded pursuant to the accounting treatment approved in Order No. 5667a; gas processing revenue accounting transactions; and on-system discounted firm gas transportation and firm storage services and the resulting balances.
- B. The Section 311 interruptible gas transportation and interruptible storage sales; on-system interruptible gas transportation sales; interruptible (and related firm, if applicable) transportation sales resulting from capital investments, recorded pursuant to the accounting treatment approved in order no. 5667a; gas processing services; and on-system discounted firm gas transportation and firm storage service revenues to be used hereunder for the record period are the actual data reported and available for the 12-month period November 1 to October 31 each year.
- C. Annual Filing On an annual basis, the Utility shall submit to the Commission, a filing reflecting the Section 311 interruptible gas transportation and interruptible storage sales; on-system interruptible gas transportation sales; interruptible (and related firm, if applicable) transportation sales resulting from capital investments, recorded pursuant to the accounting treatment approved in Order No. 5667a; gas processing services; and on-system discounted firm gas transportation and firm storage sales activities of the Record Period, and the necessary calculations and rates in support of the upcoming period's rate adjustments.

ISSUED BY: Patrick R. Corcoran TARIFF LETTER NO.:	TITLE: Executive Director
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Exhibit "C" - LIEAP Discount Value

Exhibit "C" consists of two pages. Page 2 is the worksheet that develops the value of the LIEAP Discount and page 1 is a narrative describing the worksheet.

The Montana Power Company Natural Gas Utility

Derivation of Low Income Discount Value

The Value of the LIEAP Discount was calculated by applying the LIEAP rate discount percent to the total LIEAP revenue recovered when the proposed service charge; proposed total transmission, distribution and storage design commodity rates; and current gas cost (as reflected in the Company's most recent gas tracker Docket No. D99.11.247 and explained in the Stipulation Narrative for Derivation of Rates) are applied to the LIEAP billing determinants reflected in the Docket. As shown on the worksheet, the LIEAP Discount Value at 10% is \$299,201, and at 15% is \$448,801, for a difference of \$149,600.

Based on the USBC revenue recovery reflected on Statement H and shown on the attached worksheet, the uniform percent increase necessary to recover the additional LIEAP Discount Value is 12.5%. This results in an increase in the current USBC unit rate from \$0.044 to \$0.050 for Core DBU customers and all previously classified core sales customers served by the Utility who converted to non-core transportation service after 9/1/93 but prior to 12/31/96; and an increase from \$0.023 to \$0.026 for all Other non-core transportation customers.

In order to retain the full value of the LIEAP discount for LIEAP customers who elect to move to choice, the 15% discount (for bundled service) equates to a 23% discount for a choice LIEAP customer. This calculation can be found on worksheet Exhibit "C", page 2 of 2.

The Montana Power Company Natural Gas Utility

Value of LIEAP Discount Docket No. D99.8.176

•					
	Annual Billing	Unit	Revenue	Non-Gas Cost Revenue	LIEAP
	Determinants	Rates	Requirement	Requirement	Val. Diff
LIEAP @ Full Residential Design Ra	te				
LIEAP Cust. #	5,677	\$6.00	\$408,744	\$408,744	
Dkt	526,123				
Non GC Dsgn Rate Gas Cost		\$2.932	\$1,542,593	\$1,542,593	
Revenue @ Full Rate	•	\$1.978	\$1,040,671 \$2,992,008	\$1,040,671 \$2,992,008	
LIEAP Discount Value @ 10%			\$ 299,201	,-,,	
_			Ψ 200,201	A 440.004	
LIEAP Discount Value @ 15%	•			\$ 448,801	
Increase in LIEAP Disc. Value					\$ 149,600
LIEAP Non GC Revenue @ Total Ra LIEAP Discount Value @ 10%	te		\$1,951,337 \$299,201	\$1,951,337	
LIEAP Discount Value @ 15%				\$ 448,801	
Net Non GC Revenue			\$1,652,136	\$1,502,536	
LIEAP Discount for Choice Customer LIEAP Discount for Choice Customer	s @ 10% of Bund s @ 15% of Bund	dled Rate dled Rate	15%	23%	
Revenue Proof:					
LIEAP Cust. #	5,677	\$6.00	\$408,744	\$408,744	
Dkt TOTAL	526,123	\$2.932	\$1,542,593 \$1,951,337	1,542,592.6 \$1,951,337	
LIEAP Discount @ 15%				* 1,100 1,100	
LIEAP Discount @ 23%			\$ 292,701	\$448,808	
Net Revenue			\$1,658,636	\$1,502,529	
Rounding			\$6,500	(\$7)	
Derivation of Increased USBC Unit	Pates				
2011 ACTION OF MIGROUS GOOD CHIL	LIEAP		USBC \$	Unifrom %	
	Val. Diff		Statement H	Increase	
	\$ 149,600		\$ 1,199,249	12.5%	
			Current	USBC Rates	
			USBC Rates	@New Disc.	
Core & Post 9/1/93 Existing Custome	rs .		\$ 0.044	\$ 0.050	
All Other			\$ 0.023	\$ 0.026	